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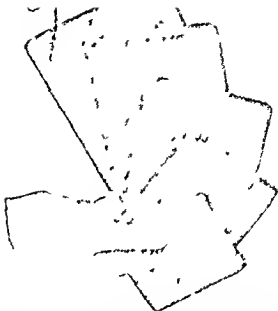
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PREFACE TO THE 77TH ANNUAL VOLUME

1945

Many difficulties having been overcome the 77th annual issue of Whitaker is now available for sale and the postponement of publication has enabled the Editor to include a New Year Honours List as a supplement to the Index.

The Diary of the War forming the story of Allied effort records the resolute Soviet advance, the freeing of Rome, Paris, Brussels and Athens, the Invasion of Germany and the victories in the Western Pacific and South East Asia.

Many new articles are included to keep enquirers abreast of the times among them being *Under Britain's War Effort*, the Home Guard, Social Security (under its new name National Insurance), Education, Stratosphere and Rocket Flight and other matters of immediate interest while Science and Invention, Literature, Theatres and Films and Athletics and Sport find their accustomed place.

The Editor desires to express his gratitude to all who have collaborated in the production of this volume particularly to Civil Servants and other public officials who so obligingly complied with his request for the punctual return of proofs and he ventures to express a hope that unofficial correspondents will remember to post their contributions to the 78th volume in time to reach the editorial office not later than the *first day* of October next.

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PRINCESS ALICE (Austria)	218	Procurator-General	587	Puerto Rico	*923
PRINCESS ANNE OF ORANGE	217	Procurator-General	587	Puerto Rico	*923
PRINCESS ARTHUR	218	Procurator-General	587	Puerto Rico	*923
PRINCESS BEATRICE	218	Procurator-General	587	Puerto Rico	*923
Hospital	511, 577	Procurator-General	587	Puerto Rico	*923
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BRITISH EMPIRE WAR CASUALTIES.

From Sept 3 1939 to Nov 30 1944

DIVISION	Killed	Missing	Wounded	Prisoners of War	Total
United Kingdom	299,497	39,383	235,207	162,020	635,107
Canada	18,040	4,067	39,610	7,128	78,845
Australia	18,015	6,913	34,336	25,597	84,861
New Zealand	8,919	928	17,115	7,153	34,115
South Africa	5,783	599	22,796	20,705	38,943
India	17,415	23,935	45,824	76,013	252,597
Colonies	4,493	24,015	3,685	6,752	28,946
Total	182,162	80,580	386,374	294,438	1,043,554

NOTES.—The figures exclude deaths from natural causes, civilian casualties due to enemy action and casualties to merchant seamen. They also exclude repatriated or escaped prisoners of war and men reported missing who subsequently returned. The figures for the United Kingdom include men from overseas serving in these forces, in particular from Newfoundland and Southern Rhodesia. The numbers killed include deaths from wounds or injuries. Prisoners of War include Service Internees. The figure for India, viz 76,023 includes 22,803 missing but presumed to be prisoners of war.

ANNUAL RATES OF DEATH IN ENGLAND AND WALES FROM PRINCIPAL CAUSES

Average of Rates since 1881 per Million Persons Living (Standardised.)

	1881-90	1891-1900	1901-10	1911-20	1921-30	1931-40	Year 1940
Density of Pop. per sq. mile	471	528*	587	635	668	676	684
Cancer all ages	610	767	867	928	985	974	981
Tuberculosis	2,444	2,021	1,646	1,375	992	695	673
Pneumonia	—	—	—	1,247	936	704	661
Influenza	—	363	208	566	308	191	191
Diphtheria	—	—	93	98	94	75	79
Typhoid and Paratyphoid	—	—	—	—	—	—	—
Fever	199	175	92	34	21	4	3
Dysentery*	823	894	584	447	305	188	266
Measles*	1,227	1,227	973	891	414	206	95
Whooping Cough*	1,259	1,125	876	596	425	186	78
Scarlet fever*	903	439	312	241	73	37	12

* At ages under 15 years.

A Century's Advance in Health

England and Wales

	In 1837 (population 15 millions)	In 1937 (population 41 millions)
Death rate	22.4 per 1,000 population	12 per 1,000 population
Infantile death rate	159 per 1,000 births	58 per 1,000 births
Tuberculosis death rate	4,480 per million population	657 per million population
Smallpox death rate	over 1,000	None
Cholera	22	None
Typhoid	1,218	4

GREAT BRITAIN

Births, Deaths and Marriages since 1871 Crude Rates per 1,000 of the Population

	BIRTHS		DEATHS		MARRIAGES (b)	
	Eng. and W.	Scotland	Eng. and W.	Scotland	Eng. and W.	Scotland
Decade						
1871-80						
1881-90	35.4	34.0	22.4	22.6	16.2	14.4
1891-1900	32.4	32.4	19.2	19.8	14.9	13.4
1901-1910	29.9	30.2	18.2	18.5	15.6	14.1
1911-1920	27.2	28.4	15.4	16.6	15.5	13.8
1921-1930	21.8	24.2	14.4	15.4	16.6	14.9
1931-1940	18.3	21.5	12.2	13.7	15.5	13.8
Year	14.9	17.9	12.3	13.4	17.7	15.7
1941						
1942	14.2	27.5	22.9	24.7	18.7	18.6
1943 (a)	15.8	27.6	13.6	13.3	17.8	18.5
1943 (a)	16.5	18.9	22.2	23.3	14.3	15.2

(a) Provisional figures

(b) *per persons married*

BUCHAN'S WEATHER PERIODS

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The Rt Hon David Lloyd George OM MP

To be a Viscount

The Rt Hon Lord Portal DSO MVO

To be a Baron.

Sir Arthur Grey Hazlerigg Bt

To be Privy Counsellors.

Florence Horsbrugh MP

Ellen Clacey Wilkinson MP

To be Baronets

Major Thomas Leslie Dugdale MP

Sir Charles Bruce Gardner Kt

Sir Alfred Edward Webb-Johnson KCVO CBE
DSO TD

To be a Knight of the Thistle

Admiral of the Fleet Sir Andrew Browne
Cunningham Bt, GCB, DSO

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The Rt Hon the Earl of Selborne

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DSO, MC

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MC CB FRCF KBE

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Frederick Arthur Whitaker CB MBE MBE MBE

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KCSI

Sir Sultan Ahmad Kt

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KCMG CB MVO

KCMG

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DOUBLE CONVERSION TABLES FOR WEIGHTS AND MEASURES.

NOTE.—The central figures in heavy type represent either of the two columns beside them as the case may be. Examples.—1 centimetre = 0.394 inch and 1 inch = 2.540 centimetres. 1 metre = 1.094 yards and 1 yard = 0.914 metre. 1 kilometre = 0.621 mile and 1 mile = 1.609 kilometres.

Centimetres.	Inches.	Metres.	Yards.	Kilometres.	Miles.	Hectares.	Acres.	Square Kilometres.	Square Miles.
1 540	1 0 394	0 004	1 1 094	1 609	1 0 621	0 404	1 1 471	1 500	1 0 385
5 080	2 0 287	2 789	3 1 187	3 281	2 1 243	0 809	2 4 941	5 180	2 0 772
7 620	3 1 181	4 743	5 3 281	4 783	3 1 801	1 214	3 7 413	7 770	3 1 158
10 160	4 1 575	3 658	4 4 374	6 437	4 1 435	1 619	4 9 884	10 360	4 1 544
12 700	5 1 969	4 572	5 5 468	8 047	5 1 307	2 023	5 12 355	12 950	5 1 931
15 240	6 1 364	5 485	6 6 561	9 656	6 1 373	2 428	6 14 826	15 540	6 1 317
17 780	7 1 758	6 401	7 7 655	11 266	7 1 435	2 833	7 17 298	18 130	7 1 703
20 320	8 1 152	7 315	8 8 749	12 875	8 1 497	3 237	8 19 769	20 720	8 1 689
22 860	9 1 546	8 230	9 9 843	14 484	9 1 559	3 642	9 22 240	23 310	9 1 675
25 400	10 1 940	9 144	10 10 937	16 094	10 1 621	4 047	10 24 711	25 900	10 1 661
27 940	11 1 334	10 058	11 12 031	17 703	11 1 683	4 452	11 27 182	28 490	11 1 647
30 480	12 1 728	11 000	12 13 125	19 313	12 1 745	4 857	12 29 653	31 080	12 1 633
33 020	13 1 122	12 000	13 14 219	20 922	13 1 807	5 262	13 32 124	33 670	13 1 619
35 560	14 1 516	13 000	14 15 313	22 532	14 1 869	5 667	14 34 595	36 260	14 1 605
38 100	15 1 910	14 000	15 16 407	24 141	15 1 931	6 072	15 37 066	38 850	15 1 591
40 640	16 1 304	15 000	16 17 501	25 751	16 1 993	6 477	16 39 537	41 440	16 1 577
43 180	17 1 698	16 000	17 18 595	27 360	17 2 055	6 882	17 42 008	44 030	17 1 563
45 720	18 1 092	17 000	18 19 689	28 970	18 2 117	7 287	18 44 479	46 620	18 1 549
48 260	19 1 486	18 000	19 20 783	30 579	19 2 179	7 692	19 46 950	49 210	19 1 535
50 800	20 1 880	19 000	20 21 877	32 189	20 2 241	8 097	20 49 421	51 800	20 1 521
53 340	21 1 274	20 000	21 22 971	33 798	21 2 303	8 502	21 51 892	54 390	21 1 507
55 880	22 1 668	21 000	22 24 065	35 408	22 2 365	8 907	22 54 363	56 980	22 1 493
58 420	23 1 062	22 000	23 25 159	37 017	23 2 427	9 312	23 56 834	59 570	23 1 479
60 960	24 1 456	23 000	24 26 253	38 627	24 2 489	9 717	24 59 305	62 160	24 1 465
63 500	25 1 850	24 000	25 27 347	40 236	25 2 551	10 122	25 61 776	64 750	25 1 451
66 040	26 1 244	25 000	26 28 441	41 846	26 2 613	10 527	26 64 247	67 340	26 1 437
68 580	27 1 638	26 000	27 29 535	43 455	27 2 675	10 932	27 66 718	69 930	27 1 423
71 120	28 1 032	27 000	28 30 629	45 065	28 2 737	11 337	28 69 189	72 520	28 1 409
73 660	29 1 426	28 000	29 31 723	46 674	29 2 799	11 742	29 71 660	75 110	29 1 395
76 200	30 1 820	29 000	30 32 817	48 284	30 2 861	12 147	30 74 131	77 700	30 1 381
78 740	31 1 214	30 000	31 33 911	49 893	31 2 923	12 552	31 76 602	80 290	31 1 367
81 280	32 1 608	31 000	32 35 005	51 503	32 2 985	12 957	32 79 073	82 880	32 1 353
83 820	33 1 002	32 000	33 36 099	53 112	33 3 047	13 362	33 81 544	85 470	33 1 339
86 360	34 1 396	33 000	34 37 193	54 722	34 3 109	13 767	34 84 015	88 060	34 1 325
88 900	35 1 790	34 000	35 38 287	56 331	35 3 171	14 172	35 86 486	90 650	35 1 311
91 440	36 1 184	35 000	36 39 381	57 941	36 3 233	14 577	36 88 957	93 240	36 1 297
93 980	37 1 578	36 000	37 40 475	59 550	37 3 295	14 982	37 91 428	95 830	37 1 283
96 520	38 1 972	37 000	38 41 569	61 160	38 3 357	15 387	38 93 899	98 420	38 1 269
99 060	39 1 366	38 000	39 42 663	62 769	39 3 419	15 792	39 96 370	101 010	39 1 255
101 600	40 1 760	39 000	40 43 757	64 379	40 3 481	16 197	40 98 841	103 600	40 1 241
104 140	41 1 154	40 000	41 44 851	65 988	41 3 543	16 602	41 101 312	106 190	41 1 227
106 680	42 1 548	41 000	42 45 945	67 598	42 3 605	17 007	42 103 783	108 780	42 1 213
109 220	43 1 942	42 000	43 47 039	69 207	43 3 667	17 412	43 106 254	111 370	43 1 199
111 760	44 1 336	43 000	44 48 133	70 817	44 3 729	17 817	44 108 725	113 960	44 1 185
114 300	45 1 730	44 000	45 49 227	72 426	45 3 791	18 222	45 111 196	116 550	45 1 171
116 840	46 1 124	45 000	46 50 321	74 036	46 3 853	18 627	46 113 667	119 140	46 1 157
119 380	47 1 518	46 000	47 51 415	75 645	47 3 915	19 032	47 116 138	121 730	47 1 143
121 920	48 1 912	47 000	48 52 509	77 255	48 3 977	19 437	48 118 609	124 320	48 1 129
124 460	49 1 306	48 000	49 53 603	78 864	49 4 039	19 842	49 121 080	126 910	49 1 115
127 000	50 1 700	49 000	50 54 697	80 474	50 4 101	20 247	50 123 551	129 500	50 1 101
129 540	51 1 094	50 000	51 55 791	82 083	51 4 163	20 652	51 126 022	132 090	51 1 087
132 080	52 1 488	51 000	52 56 885	83 693	52 4 225	21 057	52 128 493	134 680	52 1 073
134 620	53 1 882	52 000	53 57 979	85 302	53 4 287	21 462	53 130 964	137 270	53 1 059
137 160	54 1 276	53 000	54 59 073	86 912	54 4 349	21 867	54 133 435	139 860	54 1 045
139 700	55 1 670	54 000	55 60 167	88 521	55 4 411	22 272	55 135 906	142 450	55 1 031
142 240	56 1 064	55 000	56 61 261	90 131	56 4 473	22 677	56 138 377	145 040	56 1 017
144 780	57 1 458	56 000	57 62 355	91 740	57 4 535	23 082	57 140 848	147 630	57 1 003
147 320	58 1 852	57 000	58 63 449	93 350	58 4 597	23 487	58 143 319	150 220	58 989
149 860	59 1 246	58 000	59 64 543	94 959	59 4 659	23 892	59 145 790	152 810	59 975
152 400	60 1 640	59 000	60 65 637	96 569	60 4 721	24 297	60 148 261	155 400	60 961
154 940	61 1 034	60 000	61 66 731	98 178	61 4 783	24 702	61 150 732	157 990	61 947

Cubic Metres.	Cubic Yards.	Kilograms.	Pounds.	Square Metres.	Square Yards.	Hectares.	Long Tons.	Metres Tonnes.	Short Tons.
0 706	1 1 308	0 454	1 1 205	0 8 6	1 1 156	1 008	1 0 084	0 907	1 1 108
1 540	2 0 816	0 907	2 4 409	1 673	2 1 308	2 016	2 1 068	1 814	2 1 205
2 380	3 0 324	1 361	3 6 614	2 508	3 1 460	3 024	3 1 620	2 728	3 1 307
3 220	4 0 832	1 814	4 8 818	3 344	4 1 612	4 032	4 1 772	3 642	4 1 409
4 060	5 0 340	2 268	5 11 023	4 180	5 1 764	5 040	5 1 932	4 556	5 1 512
4 900	6 0 848	2 722	6 13 228	5 016	6 1 916	6 048	6 2 088	5 470	6 1 614
5 740	7 0 356	3 175	7 15 433	5 852	7 1 068	7 056	7 2 240	6 384	7 1 716
6 580	8 0 864	3 629	8 17 637	6 688	8 1 220	8 064	8 2 392	7 298	8 1 818
7 420	9 0 372	4 082	9 19 842	7 524	9 1 372	9 072	9 2 544	8 212	9 1 920
8 260	10 0 880	4 536	10 22 046	8 360	10 1 524	10 080	10 2 696	9 126	10 1 1 022
9 100	11 0 388	4 989	11 24 251	9 196	11 1 676	11 088	11 2 848	10 040	11 1 1 124
9 940	12 0 896	5 443	12 26 455	10 032	12 1 828	12 096	12 2 999	10 954	12 1 1 226
10 780	13 0 404	5 896	13 28 660	10 868	13 1 980	13 104	13 3 151	11 868	13 1 1 328
11 620	14 0 912	6 350	14 30 864	11 704	14 2 132	14 112	14 3 303	12 782	14 1 1 430
12 460	15 0 420	6 803	15 33 069	12 540	15 2 284	15 120	15 3 455	13 696	15 1 1 532
13 300	16 0 928	7 257	16 35 273	13 376	16 2 436	16 128	16 3 607	14 610	16 1 1 634
14 140	17 0 436	7 710	17 37 478	14 212	17 2 588	17 136	17 3 759	15 524	17 1 1 736
14 980	18 0 944	8 164	18 39 682	15 048	18 2 740	18 144	18 3 911	16 438	18 1 1 838
15 820	19 0 452	8 617	19 41 887	15 884	19 2 892	19 152	19 4 063	17 352	19 1 1 940
16 660	20 0 960	9 071	20 44 091	16 720	20 3 044	20 160	20 4 215	18 266	20 1 1 042
17 500	21 0 468	9 524	21 46 296	17 556	21 3 196	21 168	21 4 367	19 180	21 1 1 144
18 340	22 0 976	9 978	22 48 500	18 392	22 3 348	22 176	22 4 519	20 094	22 1 1 246
19 180	23 0 484	10 431	23 50 705	19 228	23 3 500	23 184	23 4 671	21 008	23 1 1 348
20 020	24 0 992	10 885	24 52 909	20 064	24 3 652	24 192	24 4 823	21 922	24 1 1 450
20 860	25 0 500	11 338	25 55 114	20 900	25 3 804	25 200	25 4 975	22 836	25 1 1 552
21 700	26 0 508	11 792	26 57 318	21 736	26 3 956	26 208	26 5 127	23 750	26 1 1 654
22 540	27 0 516	12 245	27 59 523	22 572	27 4 108	27 216	27 5 279	24 664	27 1 1 756
23 380	28 0 524	12 699	28 61 727	23 408	28 4 260	28 224	28 5 431	25 578	28 1 1 858
24 220	29 0 532	13 152	29 63 932	24 244	29 4 412	29 232	29 5 583	26 492	29 1 1 960
25 060	30 0 540	13 606	30 66 136	25 080	30 4 564	30 240	30 5 735	27 406	30 1 2 062
25 900	31 0 548	14 059	31 68 341	25 916	31 4 716	31 248	31 5 887	28 320	31 1 2 164
26 740	32 0 556	14 513	32 70 545	26 752	32 4 868	32 256	32 6 039	29 234	32 1 2 266
27 580	33 0 564	14 966	33 72 750	27 588	33 5 020	33 264	33 6 191	30 148	33 1 2 368

D

D. (denarius) penny
D.B.E. Dame of Order of British Empire.
D.B.S.T.—Double British Summer Time
D.C., District of Columbia
D.C.V.O., Dame Commander of the Royal Victorian Order
D.C.L., Doctor of Civil Law
D.D.—of Divinity
D.H.—of Hygiene
D.L.C.—of Celtic Literature.
D.Lit. (Camb.)—of Letters.
D.Lit. (Oxon.)—of Literature.
D.Sc.—of Science.
D.C.L.L. Duke of Cornwall's Light Infantry
D.C.M. Distinguished Conduct Medal.
del. (delineavit) He (she) drew it.
D.F.C., Distinguished Flying Cross.
D.G. (Dei gratia) By the Grace of God.
D.I.C. Diploma of the Imperial College.
D.I.G.—Deputy Inspector General
D.M.R.E.—Diploma in Medical Radiology and Electromyography
D.O.E.C.—in Economics.
D.O.M.S.—in Ophthalmic Medicine and Surgery
D.P.H.—Public Health.
D.T.M.—in Tropical Medicine.
D.V.S.M.—in Veterinary State Medicine.
D.L. Deputy Lieutenant.
D.N.B.—Dictionary of National Biography [(Oxon.)]
D.O. Diploma of Ophthalmology
Do. (ditto) The same (Italian, *ditto*)
D.O.M.—*Dominus Omnium Magister* (Monks of Beaulieu Order) [Act]
D.O.R.A. Defence of the Realm
D.S.C. Distinguished Service Cross.
D.S.M., Do. Medal.
D.S.O. Companion of Distinguished Service Order
D.V. (Deo volente) God willing
dwt., Pennyweight.

E

E. and O.E., Errors and omissions excepted.
e.g. (exempli gratia) "for the sake of example."
Eve York.
E.C., East Central District.
E.D., Efficiency Decoration.
E.N.S.A., Entertainments National Services Association.
et al. (et alii), And elsewhere.
et c. (et cetera), And the other things.
et seq. (et sequens), And the following.

F

F.A., Football Association.
F.A.A., Fleet Air Arm
F.A.N.Y., First Aid Nursing Yeomanry
F.A.I., Fellow of Auctioneers Institute.
F.A.I.P.A.—of Incorporated Society of Auctioneers, etc.

F.B.A.—of the British Academy
F.B.A.A.—of Brit. Assoc. of Accountants and Auditors.
F.B.O.A.—of British Optical Association.
F.B.S.L.—of Boot and Shoe Industry
F.C.A.—of Institute of Chartered Accountants
F.C.C.S.—of Corps of Certified Secretaries.
F.C.C.I.—of City and Guilds Institute
F.C.I.A.—of Corporation of Insurance Agents.
F.C.I.B.—of Corporation of Insurance Brokers.
F.C.I.L.—Fellow of the Chartered Insurance Institute.
F.C.I.S.—of the Chartered Institute of Secretaries.
F.C.R.A.—of the Association of Certified and Corporate Accountants
F.C.S.—of the Chemical Society
F.C.W.A.—of Inst. of Cost and Works Accountants
F.E.I.S.—of Educational Institute of Scotland.
F.F.A.—of Faculty of Actuaries in Scotland
F.F.A.S.—of Faculty of Architects and Surveyors.
F.F.L.A.—of Fire Loss Adjusters
F.G.S.—of the Geological Society
F.H.A.S.—of Highland and Agricultural Soc. of Scotland
F.I.A.—of the Institute of Actuaries.
F.I.A.A.—Architect Member of Inc. Assoc. of Architects.
F.I.A.S.—Surveyor Member Do
F.I.A.C.—of the Inst. of Company Accountants
F.I.Arb.—of the Institute of Arbitrators.
F.I.C.S.—Chartered Shipbrokers.
F.I.H.—Hygiene
F.I.J.A.—of Institute of Industrial Administration
F.I.M.T.A.—of Munic. Treas. and Accountants
F.Ist.P.—of the Institute of Physics.
F.I.O.B.—of Inst. of Builders.
F.I.O.—of Ophthalmic Optician.
F.J.W.T.—Wireless Technology
F.I.L.—of Institute of Journalists.
F.L.A.—of Library Association.
F.L.A.A.—of the Association of Certified and Corporate Accountants.
F.L.A.S.—of Land Agents Society
F.L.G.A.—of Local Government Association.
F.L.S.—of the Linnean Society
F.M.S.—of the Medical Society
F.R.A.I.—of Royal Anthropological Institute
F.R.A.M.—of Royal Academy of Music
F.R.A.S.—of the Royal Astronomical Society
F.R.Ae.S.—of Royal Aeronautical Society
F.R.C.M.—of the Royal College of Music
F.R.C.O.—of Royal College of

F.R.C.P. *F.R.C.P. Ed.* and *F.R.C.P.I.*—of the Royal College of Physicians of London of Edinburgh, and of Ireland respectively
F.R.C.S.—of Royal College of Surgeons.
I.R.C.S. Ed. *d. tto* of Edinburgh
F.R.C.S.I. of Ireland
F.R.C.V.S.—Fellow of Royal College of Veterinary Surgeons.
F.R.Econ.S.—of Roy. Econom. Society
F.R.F.P.S.G.—of the Royal Faculty of Physicians and Surgeons of Glasgow
F.R.G.S.—of the Royal Geographical Society
F.R.H.S.—of the Royal Horticultural Society
F.R.Hist. Soc. *d. tto* Historical
F.R.I.B.A.—of the Royal Institute of British Architects.
F.R.I.C.—of the Royal Institute of Chemistry
F.R.M.S. *d. tto* Microscopical
F.R.Met.S.—of Royal Meteorological Society
F.R.P.S.—of Royal Photographic Society
F.R.S.—of the Royal Society
F.R.S.E. *d. tto* of Edinburgh
F.R.S.A.—of the Royal Society of Arts.
F.R.S.L.—Do. Literature
F.R.San.I.—Do. Sanitary Inst.
F.R.V.A.—of Inc. Assoc. of Rating and Valuation Officers.
F.S.A.—of the Society of Anti-quaries
F.S.A.A.—Do Incorporated Accountants and Auditors.
F.S.I.—of Chartered Surveyors Institution
F.S.M.S.—of the Spectacle Makers Company
F.S.S. Do. Statistical Society
F.T.I.—of Textile Institute
F.Z.S.—of the Zoological Society
fcp Footcup
F.D. (F. d. Defensor) Defender of the Faith
Fec. (fecit) He did it.
F.H. Fire Hydrant.
F.I.L. Federation of British Industries.
F.M.S. Federated Malay States.
FOB Free on board.

G

G.D.E. Knight or Dame Grand Cross of British Empire.
G.C. George Cross.
G.C.B. Knight Grand Cross of the Bath
G.C.I.E. Knight Grand Commander of Indian Empire.
G.C.M.G. Knight Grand Cross of St. Michael and St. George
G.C.S.I. Knight Grand Commander of Star of Ind. A.
G.C.V.O. Knight Grand Cross of Royal Victorian Order
G.H.Q. General
G.M. George Medal.
G.N.T. Greenwich
G.O.C. General Officer commanding

Ma. D [B.] Doctor [Bachelor]
of Music.

M.W.B., Metropolitan Water Bd.

N

NAAL, Naval Army and Air
Force Institutes.

N.A.S., Nursing Auxiliary Service.

N.B. North Britain.

N.B. (note bene) Note well

N.C.O., Non commissioned
Officer

N.D., no date (of books)

N.D.A., National Diploma in
Agriculture

N.D.D. Do Dairying

Nem. con. (Nemine contradicente)

No one contradicting

No. (Numero) Number

Non seq. (non sequitur) It does
not follow

N.R.A., National Recovery Ad-
ministration (U.S.A.)

N.R.A., National Rifle Associa-
tion.

N.S. Nova Scotia

N.S.W., New South Wales.

N.U.R., National Union of
Railwaymen.

N.W.P.T., North West Pro-
vinces [Territory]

N.Z. New Zealand.

O

O.B.E., Officer of British Empire
Order

of or obit. died.

O.C.T.U., Officer Cadet Training
Unit.

O.E.D. Oxford English Dic-
tionary

O.H.M.S. On His Majesty's Ser-
vice.

O.K., "Orl Korrek."

O.M. Order of Merit.

O.P. Opposite Prompt side (of
Theatre) Out of Print (of
books) Old Prices (Club)

One (ways) Otherwise.

O.S. Old Style.

O.S.B. Order of St. Benedict.

O.U.S., Oxford University
Dramatic Society

Oxon., Oxford.

Oz., Ounce.

P

P.A.S.I., Professional Associate of
the Chartered Surveyors In-
stitution.

P.C., Privy Counsellor

P.C., Police-constable —

P.C., per centum.

P.E.N. (Club) — Poets, Play-
wrights, Essayists, Editors and
Novelists.

Ph.C., Pharmaceutical Chemist.

Ph.D., Doctor of Philosophy

P.L.A., Port of London Authority

P.M. (post meridiem) After noon.

P.M.G., Postmaster-General.

P.M.O., Principal Medical Officer

P.N.E.U., Parents' National
Educational Union.

p.p., or per pro. (per procura-
torem) by proxy

P.P.C. One private concert To
take leave.

Pro tem. (pro tempore) For the
time being.

Prox. (proximo), Next month.

P.S. (Post scriptum), Postscript.

P.S.A., Pleasant Sunday After-
noon.

P.T.O., Please turn over

P.W.D., Public Works Dept.

P.W.R., Police War Reserve.

Q

Q.A.L.A.S., Qualified Associate,
Land Agents' Society

q. c. d. (quod erat demonstrandum)
which was to be proved.

Q.M.G., Quartermaster-General.

Q.S., Quarter Sessions.

q. v. (quod vide) "which see."

R

R.A., Royal Artillery or Royal
Academy

R.A.C., Royal Armoured Corps
(also Royal Automobile Club)

R.A.F., — Air Force.

R.A.M., — Academy of Music.

R.A.M.C., — Army Medical
Corps.

R.A.N., — Australian Navy

R.A.P.C., — Army Pay Corps.

R.A.O.C., — Army Ordnance
Corps.

R.A.S.C., — Army Service Corps.

R.A.V.C., — Army Veterinary
Corps.

R.B.A., — Society of British
Artists.

R.C.N., — Canadian Navy

R.C.N.C., — Corps of Naval Con-
structors.

R.C.S., — Corps of Signals.

R.D., — Naval Reserve Decora-
tion, or Rural Dean.

R.E., — Engineers

R.E.M.E., — Electrical and Mech-
anical do.

R.F.A., — Field Artillery

R.H.A., — Horse Artillery or —
Hibernian Academy

R.I.A., — Irish Academy

R.I.N., — Indian Navy

R.L.S.S., — Life Saving Society

R.M., — Marines.

R.M.A., — Military Academy

R.M.S., — Mail Steamer

R.N., — Navy R.N.R. ditto

Reserve R.N.V.R. ditto

Volunteer Reserve

R.O.I., — Institute of Oil
Painters.

R.S.A., — Scottish Academician.

R.T.R., — Tank Regiment.

R.U.Rif., — Ulster Rifles.

R.W.S., — Water Colour
Society

R.Y.S., — Yacht Squadron.

R.C., Roman Catholic

R.D., Refer to drawer (banking)

R.D.I., Designer for Industry of
the Royal Society of Arts

R.F.U., Rugby Football Union.

R.I.P. (Requiescat in pace) May be
rest in peace

Ro. (recto) On the right hand
page (See Vo)

R.R.C., Lady of Royal Red
Cross.

R.S.V.P. (R/pondez s'vousplait)
Answer if you please.

R.T.S., Religious Tract Society

S

Sc. (scriptum) Namely

Sc.D., — Doctor of Science.

S.C.M., — State Certified Midwife.

St. So written.

S.J. (Society of Jesus) Jesuit.

S.O.S. ("Save Our Souls") Dis-
tress Signal.

s.p. (sine prole) Without issue.

S.P.C.A., Society for the Preven-
tion of Cruelty to Animals.

S.P.C.K., Society for the Promo-
tion of Christian Knowledge.

S.P.G., Society for the Propaga-
tion of the Gospel.

S.P.Q.R. (Senatus Populusque
Romanus) The Senate and
People of Rome.

S.R.N., — State Registered Nurse.

S.S.A.F.A., Soldiers Sailors and
Airmen's Families Assocn.

S.S.C., Solicitor of the Supreme
Court.

Stet. Let it stand.

S.T.P. (= D.D.) Sacrae Theologiae
Prof. 1867

T

Toc H. Talbot House.

T.U.C., Trades Union Congress.

U

Ult. (ultimo) In the preceding
month.

U.D.C. Urban District Council.

U.M.C.A., — Universities Mission
to Central Africa

U.N.I.O. United Nations Infor-
mation Organization.

U.N.R.R.A., United Nations Re-
lief and Rehabilitation Admin-
istration.

U.S.A. or U.S. United States of
America

U.S.S.R., Union of Socialists
Soviet Republics.

V

v. (versus) Against.

V.A. Victoria and Albert Order

V.A.D. Voluntary Aid Detach-
ment

V.C. Victoria Cross.

V.D. Vol. Officers' Decoration.

Ven. Venerable

Verb sap. (Verbum sapienti sat
est) A word to the wise is
enough.

Viz. (videlicet) Namely

Vo (verso) On the left hand
page. (See Ro)

W

W.A.A.F. Women's Auxiliary
Air Force.

W.A.F.S. Women's Auxiliary
Fire Service

W.L.A. Women's Land Army

W.O.C.C.I. War Office Central
Card Index

W.P. Weather permitting.

W.R.N.S. Women's Royal
Naval Service

W.S., Writer to the Signet.

W.T.S. Women's Transport
Service.

W.V.S. Women's Voluntary
Services for Civil Defence.

Y

Y.M.C.A., —
Young Men's Christian Asso-
ciation

Y.W., — Young Women's

BEING THE FIRST YEAR AFTER BISSEXTILE OR LEAP YEAR AND 9 AND 10 OF KING GEORGE VI.

Golden Number	—	VIII	Birth of Queen Mary (1867)	May 26
Eact	—	16	<i>Trinity Sunday</i>	27
Domical Letter	—	G	<i>Corpus Christi</i>	31
Solar Cycle	—	28	Union Day South Africa	31
Roman Indiction	—	23	The King's Birthday (Official Date)	June 14
Julian Period (year of)	—	6658	Dominion Day Canada	July 1
Julian Day Jan 1 (begins at noon)	—	431,457	Independence Day U.S.A.	4
New Year's Day (Monday)	Jan 1	26	The Queen's Birthday (1900)	Aug 4
Foundation Day Australia	—	28	Jewish New Year (5706)	Sept. 8
<i>Sepaguma Sunday</i>	—	28	Dominion Day New Zealand	24
<i>Ash Wednesday</i>	Feb 14	14	Armistice Day (1918)	Nov 11
St. David's Day	March 1	27	<i>St. Andrew's Day</i>	30
St. Patrick's Day	—	30	Sundays after Trinity	26
Good Friday	—	30	<i>First Sunday in Advent</i>	Dec 2
Easter Day	—	31	Mohammedan New Year (1365)	6
Princess Elizabeth's Birthday (1926)	April 1	21	Accession of King George VI	21
St. George's Day	—	23	The King's Birthday (1895)	14
<i>Averna Day</i>	May 10	20	<i>Christmas Day (Tuesday)</i>	25
<i>Wh. Sunday</i>	—	20		

The Year 1945.

Sun enters Sign Aries

March and 00h

Spring Equinox
Summer Solstice
Autumn Equinox
Winter Solstice

Cancer
Libra
Capricornus

June 21 19
Sept. 23 10
Dec. 22 05

Calendar for the Year 1945

January				April				July				October			
Su	1	7	14	21	28	30	1	8	15	22	29	Su	—	7	14
M	2	8	15	22	29	30	2	9	16	23	30	M	1	8	15
Tu	3	9	16	23	30	31	3	10	17	24	31	Tu	2	9	16
W	4	11	18	25	31	—	4	11	18	25	—	W	3	10	17
Th	5	12	19	26	—	—	5	12	19	26	—	Th	4	11	18
F	6	13	20	27	—	—	6	13	20	27	—	F	5	12	19
S	7	14	21	28	—	—	7	14	21	28	—	S	6	13	20
February				May				August				November			
Su	—	4	11	18	25	31	Su	—	5	12	19	Su	—	4	11
M	—	5	12	19	26	—	M	—	6	13	20	M	—	5	12
Tu	—	6	13	20	27	—	Tu	—	7	14	21	Tu	—	6	13
W	—	7	14	21	28	—	W	—	8	15	22	W	—	7	14
Th	—	8	15	22	—	—	Th	—	9	16	23	Th	—	8	15
F	—	9	16	23	—	—	F	—	10	17	24	F	—	9	16
S	—	10	17	24	—	—	S	—	11	18	25	S	—	10	17
March				June				September				December			
Su	—	4	11	18	25	31	Su	—	3	10	17	Su	—	2	9
M	—	5	12	19	26	—	M	—	4	11	18	M	—	3	10
Tu	—	6	13	20	27	—	Tu	—	5	12	19	Tu	—	4	11
W	—	7	14	21	28	—	W	—	6	13	20	W	—	5	12
Th	—	8	15	22	—	—	Th	—	7	14	21	Th	—	6	13
F	—	9	16	23	—	—	F	—	8	15	22	F	—	7	14
S	—	10	17	24	—	—	S	—	9	16	23	S	—	8	15

Calendar for the Year 1946.

January				April				July				October			
Su	—	6	13	20	27	31	Su	—	7	14	21	Su	—	6	13
M	—	7	14	21	28	—	M	—	8	15	22	M	—	7	14
Tu	—	8	15	22	29	—	Tu	—	9	16	23	Tu	—	8	15
W	—	9	16	23	30	—	W	—	10	17	24	W	—	9	16
Th	—	10	17	24	31	—	Th	—	11	18	25	Th	—	10	17
F	—	11	18	25	—	—	F	—	12	19	26	F	—	11	18
S	—	12	19	26	—	—	S	—	13	20	27	S	—	12	19
February				May				August				November			
Su	—	3	10	17	24	31	Su	—	4	11	18	Su	—	3	10
M	—	4	11	18	25	—	M	—	5	12	19	M	—	4	11
Tu	—	5	12	19	26	—	Tu	—	6	13	20	Tu	—	5	12
W	—	6	13	20	27	—	W	—	7	14	21	W	—	6	13
Th	—	7	14	21	28	—	Th	—	8	15	22	Th	—	7	14
F	—	8	15	22	—	—	F	—	9	16	23	F	—	8	15
S	—	9	16	23	—	—	S	—	10	17	24	S	—	9	16
March				June				September				December			
Su	—	3	10	17	24	31	Su	—	1	8	15	Su	—	1	8
M	—	4	11	18	25	—	M	—	2	9	16	M	—	2	9
Tu	—	5	12	19	26	—	Tu	—	3	10	17	Tu	—	3	10
W	—	6	13	20	27	—	W	—	4	11	18	W	—	4	11
Th	—	7	14	21	28	—	Th	—	5	12	19	Th	—	5	12
F	—	8	15	22	—	—	F	—	6	13	20	F	—	6	13
S	—	9	16	23	—	—	S	—	7	14	21	S	—	7	14

Day	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNRISE		Sun Souths	SUNSET	
	Right Ascension	Dec	Equation of Time ^a			54°	56°		54°	56°
1	h m s	° ' "	m s	h m s	h m s	h m	h m	h m	h m	h m
1	15 44 28	23 03	- 3 22	6 41 07	17 16 03	8 08	8 31	12 04	15 59	15 36
2	16 48 53	22 58	- 3 49	6 45 04	17 22 07	8 08	8 31	12 04	16 00	15 37
3	18 53 17	22 53	- 4 17	6 49 00	17 08 11	8 08	8 31	12 05	16 01	15 38
4	18 57 42	22 47	- 4 45	6 52 57	17 04 15	8 08	8 31	12 05	16 02	15 40
5	19 02 05	22 41	- 5 12	6 56 53	17 00 19	8 08	8 30	12 05	16 03	15 41
6	19 06 29	22 34	- 5 39	7 00 50	16 56 23	8 08	8 30	12 06	16 04	15 42
7	19 10 52	22 27	- 6 05	7 04 46	16 52 27	8 07	8 29	12 06	16 05	15 44
8	19 15 14	22 19	- 6 31	7 08 43	16 48 31	8 06	8 28	12 07	16 07	15 45
9	19 19 36	22 11	- 6 57	7 12 40	16 44 35	8 06	8 28	12 07	16 09	15 47
10	19 23 58	22 03	- 7 22	7 16 36	16 40 40	8 06	8 27	12 08	16 10	15 49
11	19 28 19	21 54	- 7 46	7 20 33	16 36 44	8 05	8 26	12 08	16 12	15 50
12	19 32 39	21 46	- 8 10	7 24 29	16 32 48	8 04	8 25	12 08	16 13	15 52
13	19 36 59	21 35	- 8 33	7 28 26	16 28 52	8 04	8 24	12 09	16 14	15 54
14	19 41 18	21 24	- 8 56	7 32 22	16 24 56	8 03	8 23	12 09	16 16	15 56
15	19 45 37	21 14	- 9 18	7 36 18	16 21 00	8 02	8 22	12 09	16 18	15 57
16	19 49 54	21 03	- 9 59	7 40 15	16 17 04	8 01	8 21	12 10	16 19	15 59
17	19 54 12	20 51	- 10 00	7 44 12	16 13 08	8 00	8 20	12 10	16 21	16 01
18	19 58 28	20 39	- 10 20	7 48 09	16 09 12	7 59	8 19	12 10	16 22	16 03
19	20 02 44	20 27	- 10 39	7 52 05	16 05 16	7 58	8 17	12 11	16 24	16 05
20	20 06 59	20 15	- 10 57	7 56 02	16 01 20	7 57	8 16	12 11	16 25	16 07
21	20 11 15	20 02	- 11 15	7 59 58	15 57 25	7 56	8 15	12 11	16 27	16 09
22	20 15 29	19 48	- 11 51	8 03 55	15 53 29	7 55	8 13	12 12	16 29	16 11
23	20 19 43	19 35	- 11 48	8 07 31	15 49 33	7 54	8 12	12 12	16 31	16 13
24	20 23 51	19 21	- 12 05	8 11 48	15 45 37	7 52	8 10	12 12	16 33	16 15
25	20 28 02	19 06	- 12 18	8 15 44	15 41 41	7 51	8 08	12 12	16 34	16 17
26	20 32 12	18 51	- 12 31	8 19 41	15 37 45	7 50	8 07	12 13	16 35	16 19
27	20 36 21	18 36	- 12 44	8 23 38	15 33 49	7 48	8 05	12 13	16 37	16 21
28	20 40 30	18 21	- 12 56	8 27 34	15 29 53	7 47	8 04	12 13	16 40	16 24
29	20 44 38	18 05	- 13 07	8 31 31	15 25 57	7 46	8 02	12 13	16 42	16 26
30	20 48 45	17 49	- 13 18	8 35 27	15 22 01	7 44	8 00	12 13	16 43	16 28
31	20 52 51	17 32	- 13 28	8 39 24	15 18 05	7 43	7 58	12 14	16 45	16 30

Mean semi-diameter in arc 10 3 in time 100 100

* In this sense Apparent minus Mean. Throughout January subtract 1.6 from mean time to get apparent time or add 1.6 apparent time to get mean time.

MORNING AND EVENING STARS

Mercury is a morning star, but is too far south to be seen from this country

Venus is an evening star, rapidly moving north. The greatest opposition is --

the 1990s, the number of people in the United States who are 65 years of age or older is projected to increase from 20 million to 35 million, and the number of people 75 years of age or older is projected to increase from 10 million to 17 million (U.S. Census Bureau, 1996). The number of people 85 years of age or older is projected to increase from 2 million to 4 million (U.S. Census Bureau, 1996). The number of people 90 years of age or older is projected to increase from 500,000 to 1 million (U.S. Census Bureau, 1996). The number of people 95 years of age or older is projected to increase from 100,000 to 200,000 (U.S. Census Bureau, 1996). The number of people 100 years of age or older is projected to increase from 10,000 to 20,000 (U.S. Census Bureau, 1996).

1. The first step in the process is to identify the problem. This involves gathering information about the situation and understanding the needs of the stakeholders involved.

Mars was in conjunction with the Sun on 1944 Nov 14 and is still too close to the Sun

too far south for observation

Jupiter is a morning star in Virgo, and now rises almost due east before midnight. On Jan. 28 it begins to retrograde. Magnitude 2.8.

SATURN was in opposition on 1944 Dec. 20.
This is the most favourable month for others.

most favourable month for observ

for 30 years. With the high northern declination of 23°, a meridian altitude of 65° is attained just before midnight at the beginning of the month, and about 4 minutes earlier each night. The rings are at their widest possible opening, being inclined 26° to our line of sight. The northern and southern limbs project as beyond the photos obscuring the

of the rings, and so is just about 1" in the extreme east and west portions, and (at present) about 0".4 in the direction of the poles of Saturn. The division can be seen with a telescope of 3 inches or more in aperture, provided the telescope is steady. Marmitt's — p. 2.

See also note on the 8th magnitude
Titan in February. Western elongation
on Jan. 22 and return on Jan. 26 and

and 24 and 25 on Jan. 16 and

DAY	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNRISE		Sun Souths	SUNSET	
	Right Ascension	Dec	Equation of Time*			52°	56°		52°	56°
1	18 44 18	23 03	- 3 21	6 42 07	27 26 03	8 08	8 31	12 04	15 59	15 36
2	18 45 53	22 58	- 3 49	6 45 04	27 22 07	8 08	8 31	12 04	16 00	15 37
3	18 53 17	22 53	- 4 17	6 49 00	27 08 21	8 08	8 31	12 05	16 01	15 38
4	18 57 48	22 47	- 4 45	6 52 57	27 04 25	8 08	8 31	12 05	16 02	15 40
5	19 02 05	22 41	- 5 12	6 56 53	27 00 19	8 08	8 30	12 05	16 03	15 41
6	19 06 29	22 34	- 5 39	7 00 50	26 56 23	8 08	8 30	12 06	16 04	15 42
7	19 10 52	22 27	- 6 25	7 04 46	16 52 27	8 07	8 29	12 06	16 06	15 44
8	19 15 14	22 19	- 6 31	7 08 43	16 48 31	8 06	8 28	12 07	16 07	15 45
9	19 19 36	22 11	- 6 57	7 12 40	16 44 35	8 06	8 28	12 07	16 09	15 47
10	19 23 58	22 03	- 7 22	7 16 36	16 40 40	8 06	8 27	12 08	16 10	15 49
11	19 28 19	21 54	- 7 46	7 20 33	16 36 44	8 05	8 26	12 08	16 11	15 50
12	19 32 39	21 44	- 8 10	7 24 29	16 32 48	8 04	8 25	12 08	16 13	15 52
13	19 36 59	21 35	- 8 33	7 28 26	16 28 52	8 04	8 24	12 09	16 14	15 54
14	19 41 18	21 24	- 8 56	7 32 22	16 24 56	8 03	8 23	12 09	16 16	15 56
15	19 45 37	21 14	- 9 18	7 36 19	16 21 00	8 02	8 22	12 09	16 18	15 57
16	19 49 54	21 03	- 9 39	7 40 15	16 17 04	8 01	8 21	12 10	16 19	15 59
17	19 54 12	20 51	- 10 00	7 44 12	16 13 08	8 00	8 20	12 10	16 21	16 01
18	19 58 28	20 39	- 10 20	7 48 09	16 09 12	7 59	8 19	12 10	16 22	16 03
19	20 02 44	20 27	- 10 39	7 52 05	16 05 16	7 58	8 17	12 11	16 24	16 05
20	20 06 59	20 15	- 10 57	7 56 02	16 01 20	7 57	8 16	12 11	16 26	16 07
21	20 11 13	20 02	- 11 15	7 59 58	15 57 25	7 56	8 15	12 11	16 27	16 09
22	20 15 26	19 48	- 11 31	8 03 55	15 53 29	7 55	8 14	12 12	16 29	16 11
23	20 19 39	19 35	- 11 48	8 07 51	15 49 33	7 54	8 13	12 12	16 31	16 13
24	20 23 51	19 21	- 12 03	8 11 48	15 45 37	7 53	8 12	12 12	16 32	16 15
25	20 28 02	19 06	- 12 18	8 15 44	15 41 41	7 52	8 08	12 12	16 34	16 17
26	20 32 12	18 51	- 12 31	8 19 41	15 37 45	7 50	8 07	12 13	16 35	16 19
27	20 36 22	18 36	- 12 44	8 23 38	15 33 49	7 48	8 06	12 13	16 37	16 21
28	20 40 30	18 21	- 12 56	8 27 34	15 29 53	7 47	8 04	12 14	16 40	16 23
29	20 44 38	18 06	- 13 07	8 31 31	15 26 57	7 46	8 03	12 14	16 42	16 25
30	20 48 45	17 49	- 13 18	8 35 27	15 23 01	7 44	8 00	12 15	16 43	16 28
31	20 52 51	17 32	- 13 28	8 39 24	15 19 05	7 43	7 58	12 15	16 45	16 30

Mean semi-diameter in arc 15 3. In time 1m 10s

* In the sense Apparent minus Mean. Throughout January add 2^d from mean time to get apparent time or add to apparent time to get mean time

MORNING AND EVENING STARS

for 30 years With the high northern declination of 23°, a meridian altitude of 65° is attained just before midnight at the beginning of the month, and about 4 minutes earlier each night. The rings are at their widest possible opening, being inclined

Mars

Mercury

Venus

Jupiter

Saturn

Uranus

Neptune

Pluto

See also note

than in

on Jan. 2

longitude ascending

Jan. 26

Jan. 26

Jan. 26

SUNRISE AND SUNSET (GMT)

London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Belfast	
p m	a.m.	p m	a.m.	p m	a.m.	p m	a.m.	p m	a.m.	p m	a.m.	p m	a.m.
1	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
5	4 02	8 16	4 12	8 18	4 03	8 25	4 00	8 31	3 48	8 48	3 54	8 47	4 08
5	4 03	8 16	4 13	8 18	4 04	8 25	4 01	8 31	3 49	8 47	3 55	8 47	4 09
5	4 04	8 16	4 14	8 18	4 05	8 25	4 02	8 31	3 50	8 47	3 56	8 47	4 10
5	4 05	8 15	4 15	8 18	4 07	8 25	4 04	8 31	3 52	8 47	3 58	8 47	4 12
5	4 06	8 15	4 16	8 17	4 08	8 24	4 05	8 30	3 53	8 46	3 59	8 46	4 13
5	4 07	8 15	4 17	8 17	4 09	8 24	4 06	8 30	3 54	8 46	4 00	8 46	4 14
5	4 08	8 15	4 19	8 16	4 21	8 23	4 08	8 29	3 56	8 45	4 02	8 45	4 16
5	4 09	8 14	4 20	8 16	4 22	8 23	4 09	8 28	3 57	8 44	4 03	8 44	4 17
5	4 11	8 14	4 22	8 15	4 24	8 22	4 11	8 28	3 59	8 44	4 05	8 44	4 19
5	4 12	8 13	4 23	8 15	4 25	8 22	4 12	8 27	4 01	8 43	4 07	8 43	4 21
3	4 14	8 13	4 24	8 14	4 17	8 21	4 14	8 26	4 02	8 42	4 08	8 42	4 22
3	4 15	8 12	4 26	8 13	4 28	8 20	4 15	8 25	4 04	8 41	4 10	8 41	4 24
3	4 16	8 12	4 27	8 13	4 29	8 20	4 16	8 24	4 06	8 40	4 12	8 40	4 26
2	4 18	8 11	4 29	8 12	4 21	8 19	4 18	8 23	4 07	8 39	4 14	8 39	4 27
2	4 20	8 10	4 30	8 11	4 23	8 18	4 20	8 22	4 09	8 38	4 16	8 38	4 29
2	4 21	8 09	4 32	8 10	4 24	8 17	4 21	8 21	4 12	8 37	4 17	8 37	4 32
2	4 23	8 08	4 33	8 09	4 26	8 16	4 23	8 20	4 13	8 36	4 19	8 36	4 33
2	4 24	8 07	4 35	8 08	4 27	8 15	4 24	8 19	4 14	8 35	4 21	8 35	4 34
2	4 26	8 06	4 36	8 07	4 29	8 14	4 26	8 18	4 16	8 33	4 23	8 34	4 36
2	4 28	8 05	4 38	8 06	4 31	8 13	4 28	8 27	4 18	8 32	4 25	8 33	4 38
4	4 29	8 04	4 39	8 05	4 32	8 12	4 30	8 26	4 20	8 31	4 27	8 32	4 40
3	4 31	8 03	4 41	8 04	4 34	8 10	4 32	8 24	4 22	8 29	4 29	8 30	4 42
3	4 33	8 02	4 43	8 03	4 36	8 09	4 33	8 23	4 24	8 28	4 31	8 29	4 43
3	4 35	8 00	4 45	8 01	4 38	8 08	4 35	8 21	4 26	8 26	4 33	8 28	4 45
3	4 36	7 59	4 46	8 00	4 39	8 06	4 37	8 09	4 28	8 24	4 35	8 26	4 47
8	4 38	7 58	4 48	7 59	4 41	8 05	4 39	8 08	4 30	8 23	4 37	8 25	4 49
6	4 40	7 56	4 50	7 57	4 43	8 03	4 41	8 06	4 32	8 21	4 39	8 23	4 51
5	4 42	7 55	4 52	7 56	4 45	8 02	4 43	8 05	4 34	8 20	4 42	8 22	4 54
4	4 44	7 54	4 53	7 55	4 47	8 00	4 45	8 03	4 36	8 18	4 44	8 20	4 58
4	4 45	7 52	4 55	7 53	4 48	7 59	4 47	8 02	4 38	8 16	4 46	8 18	4 58
1	4 47	7 51	4 57	7 52	4 50	7 57	4 49	8 01	4 40	8 14	4 48	8 16	5 00

JUPITER ♃

R A	Dec. +	5° high in East		Souths
h m	°	h m	h m	h m
11 50.1	2 15	23 27	23 29	29 06
11 52.9	2 12	22 49	22 50	28 28
11 55.5	2 10	22 09	22 10	27 48
11 51.2	2 31	21 26	21 28	27 07

SATURN ♄

R A	Dec. +	5° high in East		Souths
h m	°	h m	h m	h m
6 30.6	22 30	16 17	15 59	23 45
6 27.1	22 34	15 34	15 16	23 02
6 23.9	22 37	14 51	14 33	22 20
6 21.1	22 42	14 08	13 51	21 38

at 10° diameter of Jupiter 40", of Saturn 21". Diameters of Saturn's rings 46" and 20"

URANUS ♅

R A	Dec. +	Souths	10° high in West	
h m	°	h m	h m	h m
4 23.3	21 55	21 48	22 37	22 49
4 20.2	21 52	21 02	21 56	22 02
4 20.0	21 50	20 28	21 15	21 27
4 20.1	21 49	19 47	20 25	20 47

Diameter 4"

NEPTUNE ♆

R A	Dec. -	12° high in East		Souths
h m	°	h m	h m	h m
12 25.8	1 14	24 58	25 00	29 40
12 25.9	1 14	24 15	24 21	29 21
12 25.7	1 12	23 33	23 41	28 21
12 25.4	1 12	22 53	23 01	27 41

Diameter 2"

SUNRISE AND SUNSET (G M T)

Day	London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Belfast	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
1	8 06	4 08	8 16	4 18	8 18	4 03	8 25	4 00	8 31	3 48	8 48	3 54	8 47	4 08
2	8 05	4 03	8 16	4 13	8 18	4 04	8 25	4 02	8 31	3 49	8 47	3 55	8 47	4 09
3	8 06	4 04	8 16	4 14	8 18	4 05	8 25	4 03	8 31	3 50	8 47	3 56	8 47	4 10
4	8 06	4 05	8 15	4 15	8 18	4 07	8 25	4 04	8 31	3 51	8 47	3 58	8 47	4 11
5	8 06	4 06	8 15	4 16	8 17	4 08	8 24	4 05	8 30	3 53	8 46	3 59	8 46	4 13
6	8 06	4 07	8 15	4 17	8 17	4 09	8 24	4 06	8 30	3 54	8 46	4 00	8 46	4 14
7	8 05	4 08	8 15	4 19	8 18	4 11	8 23	4 08	8 29	3 56	8 45	4 01	8 45	4 16
8	8 04	4 09	8 14	4 20	8 18	4 12	8 23	4 09	8 28	3 57	8 44	4 03	8 44	4 17
9	8 04	4 11	8 14	4 22	8 15	4 14	8 22	4 11	8 28	3 59	8 44	4 05	8 44	4 19
10	8 04	4 12	8 13	4 23	8 15	4 15	8 22	4 12	8 27	4 01	8 43	4 07	8 43	4 21
11	8 03	4 14	8 13	4 24	8 14	4 17	8 21	4 14	8 26	4 02	8 42	4 08	8 42	4 22
12	8 03	4 15	8 12	4 26	8 13	4 18	8 20	4 15	8 25	4 04	8 41	4 10	8 41	4 24
13	8 02	4 16	8 12	4 27	8 13	4 19	8 20	4 16	8 24	4 06	8 40	4 11	8 40	4 26
14	8 01	4 18	8 11	4 29	8 12	4 21	8 19	4 18	8 23	4 07	8 39	4 12	8 39	4 27
15	8 00	4 20	8 10	4 30	8 11	4 23	8 18	4 20	8 22	4 09	8 38	4 15	8 38	4 29
16	7 59	4 21	8 09	4 31	8 10	4 24	8 17	4 21	8 21	4 11	8 37	4 17	8 37	4 31
17	7 58	4 23	8 08	4 33	8 09	4 26	8 16	4 23	8 20	4 13	8 36	4 19	8 36	4 33
18	7 57	4 24	8 07	4 35	8 08	4 27	8 15	4 24	8 19	4 14	8 35	4 21	8 35	4 34
19	7 56	4 25	8 06	4 36	8 07	4 29	8 14	4 26	8 18	4 16	8 33	4 23	8 34	4 36
20	7 55	4 28	8 05	4 38	8 06	4 31	8 13	4 28	8 17	4 16	8 32	4 25	8 33	4 38
21	7 54	4 29	8 04	4 39	8 05	4 32	8 12	4 30	8 16	4 18	8 31	4 27	8 32	4 40
22	7 53	4 31	8 03	4 41	8 04	4 34	8 10	4 31	8 14	4 18	8 29	4 29	8 30	4 41
23	7 52	4 33	8 02	4 43	8 03	4 36	8 09	4 33	8 13	4 18	8 28	4 31	8 29	4 43
24	7 51	4 35	8 00	4 45	8 02	4 38	8 08	4 35	8 11	4 16	8 26	4 33	8 28	4 45
25	7 49	4 38	7 59	4 46	8 00	4 39	8 06	4 37	8 09	4 18	8 24	4 35	8 26	4 47
26	7 48	4 38	7 58	4 48	7 59	4 41	8 05	4 39	8 08	4 30	8 23	4 37	8 25	4 49
27	7 46	4 40	7 56	4 50	7 57	4 43	8 03	4 41	8 06	4 31	8 21	4 39	8 23	4 51
28	7 45	4 41	7 55	4 51	7 56	4 45	8 02	4 43	8 05	4 34	8 20	4 41	8 22	4 54
29	7 44	4 44	7 54	4 54	7 55	4 47	8 00	4 45	8 03	4 36	8 18	4 44	8 20	4 56
30	7 42	4 45	7 52	4 55	7 53	4 48	7 59	4 47	8 01	4 38	8 16	4 46	8 18	4 58
31	7 41	4 47	7 51	4 57	7 52	4 50	7 57	4 49	8 00	4 40	8 14	4 48	8 16	5 00

JUPITER 2.

SATURN 2

Day	R.A.	Dec +	5° high in East			Souths	R.A.	Dec +	5° high in East			Souths
			51°	56°	61°				51°	56°	61°	
1	22 52.2	2 15	23 27	23 29	23 06		6 30.8	22 30	16 17	15 59	23 45	
21	22 52.9	2 12	22 49	22 50	22 28		6 27.1	22 34	15 34	15 16	23 08	
22	22 52.5	2 12	22 49	22 50	22 28		6 27.1	22 37	14 51	14 33	22 20	
31	22 51.0	2 32	22 26	22 28	21 07		6 21.1	22 49	14 08	13 51	21 38	

Equal axial diameter of Jupiter 40° of Saturn 21° Diameters of Saturn's rings 46° and 20°



URANUS 2

NEPTUNE 2

Day	R.A.	Dec +	10° high in West			Souths	R.A.	Dec +	10° high in East			Souths
			51°	56°	61°				51°	56°	61°	
1	4 31.3	21 55	21 48	21 37	21 20		22 25.8	2 14	24 52	25 00	25 11	
21	4 32.0	21 52	21 48	21 36	21 08		22 25.9	2 14	24 51	24 51	24 51	
31	4 32.1	21 49	21 47	21 35	21 07		22 25.4	2 10	24 52	24 51	24 51	

Diameter 2"

Diameter 2"

DAY OF		Feb'ua Poman festival of Purification		PHENOMENA	
Month	Week	 <i>Sun's Longitude 330° - 29° N</i>			
5	M	John Lindl-y born 1799 J B Dunlop b 1840		Feb 21 03h Jupiter in conjunction with the Moon. Jupiter 4° S	
6	Tu	Russo Japanese War began 1904		Venus at greatest eastern elongation (47°)	
7	W	Charles Dickens born 1812, died June 9 1870			
8	Th	Anthony Hope born 1863 Edna Lyall died 1903		22d 21h Saturn in conjunction with the Moon. Saturn 0° 6' N. An occultation is visible in South Africa and South America.	
9	F	Lord Darnley died 1567 Sir Evelyn Wood b 1838		28 Mercury in superior conjunction with the Sun	
10	S	Sobraon 1846 Charles Lamb born, 1775		28 06h. Jupiter in conjunction with the Moon Jupiter 3° S	
11	S	Quinquagesima Shrove Sunday		CONSTELLATIONS	
12	M	Abraham Lincoln b 1809 Charles Darwin b 1809		The following constellations are near the meridian at	
13	Tu	Shrove Tuesday Pancake Day			
14	W	Ash Wednesday Valentine Day		d h d h	
15	Th	Singapore lost 1942 Chaliapin born 1873		Jan 1 22 Jan 16 23	
16	F	Kharkov recaptured 1943 Li Hung Chang b 1823		Feb 1 28 Feb 15 21	
17	S	Sir Wilfrid Laurier died 1919		Mar 1 20 Mar 15 19	
18	S	Quadragesima 1st S. in Lent Volta born, 1745		Draco (below the Pole)	
19	M	Sven Hedin born 1865 Georg Brandes died, 1927		Camelopardus Auriga	
20	Tu	Emperor Charles V born 1500		Taurus Gemini Orion	
21	W	Ember Day Gujerat, 1849		Canis Minor Monoceros	
22	Th	WASHINGTON'S BIRTHDAY (1732) Arrivoi Rog		Lepus Canis Major and	
23	F	Ember Day John Keats died 1821 [1944		Puppis (Argo)	
24	S	St Matthias Ember Day			
25	S	2nd Sunday in Lent Mogadishu 1941			
26	M	Loss of Birkenhead 1852 Sir C Wren died, 1723			
27	Tu	Majuba 1881 Paardeberg 1900			
28	W	Viscount Simon born 1873			

PHASES OF THE MOON		MONTHLY NOTES	
	d h m	February 1 Pheasant and partridge shooting ends (Prace T me)	
(Last Quarter	5 09 55	2 Candlemas, Scottish Term Day	
● New Moon	12 17 33	3 Half Quarter Day	
) First Quarter	19 08 38	14 Lent begins (ends midnight March 31)	
○ Full Moon	27 00 07	20 Old Half Quarter Day	
	d h	QUARTER DAYS	
Apogee (251 710 miles)	2 16	(England Wales and Northern Ireland)	
Perigee (224 690 miles)	14 12	Lady Day March 25 Michaelmas September 29	
Mean Longitude of Ascending Node on February 1 109°		Midsummer June 24 Christmas December 25	
		SCOTTISH TERM DAYS	
		February 2 Lammias August 1	
		May 15 Martinmas November 11	
		Removal Terms are May 28 and November 28	

Day	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNSHINE		Sun Souths	SUNSET	
	Right Ascension	Dec	Equation of Time*			52°	56°		52°	56°
	h m s	°	m s	h m s	h m s	h m	h m	h m	h m	h m
1	10 56 57	27 26	-13 36	8 43 20	25 14 10	7 41	7 56	12 14	16 47	16 32
2	11 01 01	16 59	-13 44	8 47 17	15 10 14	7 40	7 54	12 14	16 49	16 34
3	11 05 05	16 41	-13 52	8 51 13	15 06 18	7 38	7 52	12 14	16 51	16 36
4	11 09 08	16 24	-13 58	8 55 10	15 02 22	7 36	7 50	12 14	16 53	16 39
5	11 13 10	16 06	-14 04	8 59 07	14 58 26	7 35	7 48	12 14	16 54	16 41
6	11 17 12	15 48	-14 08	9 03 03	14 54 30	7 33	7 46	12 14	16 56	16 43
7	11 21 12	15 29	-14 12	9 07 00	14 50 34	7 31	7 44	12 14	16 58	16 45
8	11 25 13	15 10	-14 16	9 10 56	14 46 38	7 30	7 42	12 14	17 00	16 47
9	11 29 15	14 51	-14 18	9 14 53	14 42 42	7 28	7 40	12 14	17 02	16 50
10	11 33 09	14 32	-14 20	9 18 49	14 38 46	7 26	7 38	12 14	17 04	16 52
11	11 37 07	14 13	-14 21	9 22 46	14 34 50	7 24	7 36	12 14	17 06	16 54
12	11 41 03	13 53	-14 21	9 26 42	14 30 55	7 22	7 34	12 14	17 08	16 56
13	11 44 59	13 33	-14 20	9 30 39	14 26 59	7 20	7 31	12 14	17 09	16 58
14	11 48 54	13 13	-14 19	9 34 36	14 23 03	7 18	7 29	12 14	17 11	17 00
15	11 52 49	12 53	-14 17	9 38 32	14 19 07	7 16	7 27	12 14	17 13	17 03
16	11 56 43	12 32	-14 14	9 42 29	14 15 11	7 14	7 25	12 14	17 15	17 05
17	12 00 36	12 12	-14 10	9 46 25	14 11 15	7 12	7 23	12 14	17 17	17 07
18	12 04 28	11 50	-14 06	9 50 22	14 07 19	7 10	7 20	12 14	17 19	17 09
19	12 08 19	11 29	-14 01	9 54 18	14 03 23	7 08	7 18	12 14	17 20	17 11
20	12 12 10	11 07	-13 55	9 58 15	13 59 27	7 06	7 15	12 14	17 22	17 14
21	12 16 00	10 46	-13 49	10 02 11	13 55 31	7 04	7 13	12 14	17 24	17 16
22	12 19 50	10 24	-13 41	10 06 08	13 51 35	7 02	7 10	12 14	17 26	17 18
23	12 23 39	10 02	-13 34	10 10 05	13 47 41	7 00	7 08	12 13	17 28	17 20
24	12 27 27	9 40	-13 26	10 14 01	13 43 44	6 58	7 06	12 13	17 30	17 22
25	12 31 14	9 18	-13 17	10 17 58	13 39 48	6 56	7 03	12 13	17 32	17 24
26	12 35 01	8 56	-13 07	10 21 54	13 35 52	6 54	7 01	12 13	17 33	17 27
27	12 38 48	8 35	-12 57	10 25 51	13 31 56	6 52	6 58	12 13	17 35	17 29
28	12 42 33	8 12	-12 46	10 29 47	13 28 00	6 50	6 56	12 13	17 37	17 31

* From Nautical Almanac.

MARS is too near the Sun and too far south for observation.

JUPITER is a brilliant evening star, rising almost due east some hours before sunset.

SATURN is a bright evening star, high in the south after twilight. It is retrograding in Gemini, near the third magnitude star μ Gemma. It remains within a degree of this star during the whole of February and March. Of its many satellites, we have well-determined orbits only the largest.

exactly 18 days to make a complete circuit round Saturn—four from eastern elongation to inferior conjunction south (at present) of the planet, four more to western elongation, another four to superior conjunction to the north, and finally four more to eastern elongation again. At elongations its distance from Saturn is ten times the diameter of Saturn or four times the diameter of the rings, at conjunctions during this opposition the distance is rather less than half of this. Eastern elongations occur on the mornings of Feb. 1 and 17, and western on Feb. 8 and 15. See also notes in January. Magnitude α .

URANUS, which was in opposition on Dec. 3, is

Attention is drawn to Hyades on the evening of Feb. 19.

Day	SUNRISE AND SUNSET (G.M.T.)													
	London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Belfast	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
1	7 40	4 49	7 49	4 59	7 50	4 52	7 55	4 54	7 58	4 42	8 12	4 50	8 14	5 02
2	7 38	4 51	7 48	5 01	7 48	4 54	7 53	4 53	7 56	4 44	8 10	4 52	8 12	5 04
3	7 37	4 53	7 46	5 03	7 47	4 56	7 52	4 55	7 54	4 46	8 08	4 54	8 11	5 06
4	7 35	4 55	7 44	5 05	7 45	4 58	7 50	4 57	7 52	4 49	8 06	4 57	8 09	5 08
5	7 34	4 56	7 43	5 06	7 43	5 00	7 48	4 59	7 50	4 51	8 04	4 59	8 07	5 10
6	7 32	4 58	7 41	5 08	7 41	5 02	7 46	5 01	7 48	4 53	8 02	5 01	8 05	5 12
7	7 30	5 00	7 40	5 10	7 39	5 04	7 44	5 03	7 46	4 55	8 00	5 03	8 03	5 14
8	7 29	5 01	7 38	5 11	7 38	5 06	7 43	5 05	7 45	4 57	7 59	5 05	8 02	5 16
9	7 27	5 03	7 36	5 13	7 36	5 08	7 41	5 07	7 43	4 59	7 57	5 07	8 00	5 18
10	7 25	5 05	7 35	5 15	7 34	5 10	7 39	5 09	7 41	5 01	7 55	5 09	7 58	5 20
11	7 23	5 07	7 33	5 17	7 32	5 12	7 37	5 12	7 39	5 03	7 53	5 11	7 56	5 22
12	7 21	5 09	7 31	5 19	7 30	5 14	7 35	5 13	7 37	5 05	7 51	5 13	7 54	5 24
13	7 19	5 11	7 29	5 21	7 28	5 16	7 33	5 14	7 35	5 07	7 48	5 15	7 52	5 26
14	7 17	5 13	7 27	5 23	7 26	5 18	7 31	5 16	7 33	5 09	7 46	5 17	7 50	5 28
15	7 15	5 15	7 25	5 25	7 24	5 20	7 29	5 18	7 31	5 11	7 44	5 20	7 47	5 30
16	7 13	5 17	7 23	5 27	7 22	5 22	7 27	5 20	7 29	5 13	7 42	5 22	7 45	5 32
17	7 11	5 19	7 21	5 29	7 20	5 24	7 25	5 22	7 27	5 15	7 39	5 24	7 43	5 34
18	7 09	5 21	7 19	5 31	7 18	5 26	7 23	5 24	7 25	5 17	7 37	5 26	7 41	5 36
19	7 07	5 23	7 17	5 33	7 16	5 28	7 21	5 26	7 23	5 19	7 35	5 28	7 39	5 38
20	7 05	5 25	7 15	5 35	7 14	5 30	7 19	5 28	7 21	5 21	7 33	5 31	7 37	5 40
21	7 03	5 27	7 13	5 37	7 12	5 32	7 17	5 30	7 19	5 23	7 31	5 33	7 35	5 42
22	7 01	5 29	7 11	5 39	7 10	5 34	7 15	5 32	7 17	5 25	7 29	5 35	7 33	5 44
23	6 59	5 31	7 09	5 41	7 08	5 36	7 13	5 34	7 15	5 27	7 27	5 37	7 31	5 46
24	6 57	5 33	7 07	5 43	7 06	5 38	7 11	5 36	7 13	5 29	7 25	5 39	7 29	5 48
25	6 55	5 35	7 05	5 45	7 04	5 40	7 09	5 38	7 11	5 31	7 23	5 41	7 27	5 50
26	6 53	5 37	7 03	5 47	7 02	5 42	7 07	5 40	7 09	5 33	7 21	5 43	7 25	5 52
27	6 51	5 39	7 01	5 49	7 00	5 44	7 05	5 42	7 07	5 35	7 19	5 45	7 23	5 54
28	6 49	5 41	6 59	5 51	6 58	5 46	7 03	5 44	7 05	5 37	7 17	5 47	7 21	5 56

JUPITER ♃						SATURN ♄					
Day	R.A.	Dec +	5° high in East		Souths	R.A.	Dec +	Souths	5° high in West		
			51°	56°					51°	56°	
1	11 50 8	8 33	21 22	21 23	27 03	6 20 9	22 40	21 34	20 03	20 21	
12	11 48 1	8 53	20 38	20 39	26 01	6 18 7	22 43	20 52	18 22	18 40	
21	11 44 4	3 19	19 53	19 54	25 38	6 17 3	22 45	20 12	27 42	28 00	
31	11 40 1	3 48	19 07	19 07	24 54	6 16 7	22 47	19 26	27 02	27 20	

Equatorial diameters of Jupiter 43" of Saturn 20" Diameters of Saturn's rings 45" and 20".

URANUS ♅						NEPTUNE ♆					
Day	R.A.	Dec +	Souths	20° high in West		R.A.	Dec -	Souths	10° high in East		
				51°	56°				51°	56°	
1	4 20 1	21 40	10 43	25 31	26 43	12 05 3	1 09	22 40	22 57	27 37	
11	4 20 7	21 48	10 44	25 31	26 03	12 04 8	1 05	22 00	22 17		
21	4 21 7	21 48	10 44	25 10	25 04	12 03 1	1 00	21 29	21 35		
31	4 20 1	21 40	10 46	24 33	24 45	12 02 1	0 54	20 48	20 56		

Day	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNRISE		Sun Souths	SUNSET	
	Right Ascension	Dec	Equation of Time*			52°	56°		52°	56°
	h m s	°	m s	h m s	h m s	h m	h m	h m	h m	h m
1	22 46 19	-7 48	-12 35	10 33 49	23 24 04	6 47	6 53	12 12	17 39	17 33
2	22 50 04	-7 25	-12 23	10 37 40	23 20 08	6 45	6 51	12 12	17 41	17 35
3	22 53 48	-7 03	-12 11	10 41 37	23 16 12	6 43	6 48	12 12	17 42	17 37
4	22 57 32	-6 40	-11 58	10 45 33	23 12 16	6 41	6 46	12 12	17 44	17 39
5	23 01 15	-6 16	-11 45	10 49 30	23 08 20	6 38	6 43	12 12	17 46	17 42
6	23 04 58	-5 53	-11 31	10 53 27	23 04 25	6 36	6 40	12 11	17 48	17 44
7	23 08 41	-5 30	-11 17	10 57 23	23 00 29	6 34	6 38	12 11	17 50	17 46
8	23 12 23	-5 07	-11 03	11 01 20	22 56 33	6 32	6 35	12 11	17 51	17 48
9	23 16 04	-4 43	-10 48	11 05 16	22 52 37	6 29	6 33	12 11	17 53	17 50
10	23 19 46	-4 20	-10 33	11 09 13	22 48 41	6 27	6 30	12 10	17 55	17 52
11	23 23 27	-3 56	-10 18	11 13 09	22 44 45	6 25	6 28	12 10	17 56	17 54
12	23 27 08	-3 33	-10 02	11 17 06	22 40 48	6 23	6 25	12 10	17 58	17 56
13	23 30 48	-3 09	-9 46	11 21 02	22 36 53	6 20	6 22	12 10	18 00	17 58
14	23 34 28	-2 46	-9 29	11 24 59	22 32 57	6 18	6 20	12 09	18 01	18 00
15	23 38 08	-2 22	-9 13	11 28 56	22 29 01	6 16	6 17	12 09	18 04	18 02
16	23 41 48	-1 58	-8 56	11 32 52	22 25 05	6 13	6 14	12 09	18 05	18 04
17	23 45 28	-1 35	-8 39	11 36 49	22 21 10	6 11	6 12	12 09	18 07	18 06
18	23 49 07	-1 11	-8 22	11 40 45	22 17 14	6 09	6 09	12 08	18 09	18 08
19	23 52 46	-0 47	-8 04	11 44 42	22 13 18	6 06	6 07	12 08	18 10	18 10
20	23 56 25	-0 23	-7 46	11 48 38	22 09 22	6 04	6 04	12 08	18 12	18 12
21	0 00 03	+0 00	-7 29	11 52 35	22 05 26	6 01	6 01	12 07	18 14	18 14
22	0 03 42	+0 24	-7 11	11 56 31	22 01 30	6 00	5 59	12 07	18 16	18 17
23	0 07 19	+0 48	-6 53	12 00 28	21 57 34	5 58	5 56	12 07	18 17	18 19
24	0 10 59	+1 12	-6 34	12 04 25	21 53 38	5 55	5 53	12 06	18 19	18 21
25	0 14 37	+1 35	-6 16	12 08 21	21 49 42	5 53	5 51	12 06	18 21	18 23
26	0 18 15	+1 59	-5 58	12 12 18	21 45 46	5 50	5 48	12 05	18 22	18 25
27	0 21 53	+2 22	-5 39	12 16 14	21 41 50	5 48	5 45	12 05	18 24	18 27
28	0 25 32	+2 46	-5 21	12 20 11	21 37 55	5 46	5 43	12 05	18 26	18 29
29	0 29 10	+3 09	-5 02	12 24 07	21 33 59	5 43	5 40	12 05	18 28	18 31
30	0 32 48	+3 32	-4 44	12 28 04	21 30 03	5 41	5 38	12 05	18 29	18 33
31	0 36 26	+3 56	-4 26	12 32 00	21 26 07	5 39	5 35	12 04	18 31	18 35

Mean semi diameter in arc 16 s in time 1m 55s

* In the sense Apparent minus Mean Throughout March subtract from mean time to get apparent time or add to apparent time to get mean time

MORNING AND EVENING STARS

MERCURY reaches its greatest eastern elongation of 19° on March 26 and may be seen under favorable conditions for about a week before and after that date, when it is an evening star visible for nearly an hour after twilight.

VENUS is a brilliant evening star all this month, and could easily be seen in daylight if one looked in the right direction. On March 20 it attains its greatest brilliancy. A small telescope would then show it about one quarter full, later the phase is still less. Magnitude -4.3.

MARS is too close to the Sun for observation.

JUPITER, which has now retrograded into Leo, comes to opposition on March 13 when it is some 20° high on the southern meridian at midnight.

During this and the next two or three months, the satellites with their ever-changing positions, can be seen in a small telescope, or even with binoculars. Eclipses may be seen (especially in April and later) while a well-mounted clock-driven telescope will show the transits of the shadows of the satellites. The elliptical shape of the planet is easily seen, as well as its surface features, known as belts. Details of satellite phenomena are given on page 16a. Magnitude -2.4.

SATURN is still an evening star in Taurus, visible from twilight till after midnight. This is

which is at eastern elongation on the March 2 and 21, and western

on 2.

SUNRISE AND SUNSET (G.M.T.)

Day	London		Bristol		Dunelmham		Manchester		Newcastle		Glasgow		Belfast	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
1	6 47	6 40	6 56	5 50	6 55	5 45	6 56	5 46	6 57	5 41	7 10	5 50	7 15	5 59
2	6 45	6 42	6 54	5 52	6 53	5 47	6 56	5 46	6 55	5 43	7 08	5 52	7 13	6 01
3	6 43	6 43	6 52	5 53	6 50	5 49	6 53	5 50	6 52	5 45	7 05	5 54	7 10	6 03
4	6 41	6 45	6 50	5 55	6 48	5 51	6 52	5 52	6 50	5 47	7 03	5 56	7 08	6 05
5	6 38	6 47	6 48	5 57	6 46	5 53	6 49	5 54	6 48	5 46	7 00	5 59	7 06	6 07
6	6 37	6 48	6 47	5 57	6 46	5 53	6 49	5 54	6 47	5 46	6 59	5 59	7 06	6 07
7	6 35	6 50	6 45	5 59	6 44	5 55	6 48	5 55	6 45	5 51	6 57	6 01	7 03	6 09
8	6 33	6 52	6 43	6 03	6 42	5 56	6 46	5 56	6 43	5 53	6 55	6 03	7 01	6 11
9	6 31	6 54	6 41	6 05	6 40	5 57	6 44	5 57	6 41	5 54	6 52	6 05	6 58	6 13
10	6 29	6 56	6 39	6 07	6 38	5 58	6 42	5 58	6 39	5 55	6 50	6 07	6 56	6 15
11	6 27	6 58	6 37	6 09	6 36	6 00	6 40	6 00	6 37	5 56	6 47	6 09	6 53	6 17
12	6 25	7 00	6 35	6 11	6 34	6 01	6 38	6 01	6 35	5 59	6 45	6 11	6 51	6 19
13	6 23	7 02	6 33	6 13	6 32	6 03	6 36	6 03	6 33	6 01	6 43	6 13	6 48	6 21
14	6 21	7 04	6 31	6 15	6 30	6 05	6 34	6 05	6 31	6 03	6 41	6 15	6 45	6 23
15	6 19	7 06	6 29	6 17	6 28	6 07	6 32	6 07	6 29	6 05	6 39	6 17	6 43	6 25
16	6 17	7 08	6 27	6 19	6 26	6 09	6 30	6 09	6 27	6 07	6 37	6 19	6 41	6 27
17	6 15	7 10	6 25	6 21	6 24	6 11	6 28	6 11	6 25	6 09	6 35	6 21	6 38	6 29
18	6 13	7 12	6 23	6 23	6 22	6 12	6 26	6 12	6 23	6 11	6 33	6 23	6 36	6 31
19	6 11	7 14	6 21	6 25	6 20	6 14	6 24	6 14	6 21	6 13	6 31	6 25	6 34	6 33
20	6 09	7 16	6 19	6 27	6 18	6 15	6 22	6 15	6 19	6 15	6 29	6 27	6 32	6 34
21	6 07	7 18	6 17	6 29	6 16	6 17	6 20	6 17	6 17	6 16	6 27	6 29	6 28	6 35
22	6 05	7 20	6 15	6 31	6 14	6 19	6 18	6 18	6 15	6 16	6 25	6 31	6 25	6 36
23	6 03	7 22	6 13	6 33	6 12	6 21	6 16	6 18	6 13	6 16	6 23	6 33	6 23	6 40
24	6 01	7 24	6 11	6 35	6 10	6 23	6 14	6 20	6 11	6 17	6 21	6 34	6 23	6 42
25	5 59	7 26	6 09	6 37	6 08	6 25	6 12	6 21	6 09	6 19	6 19	6 36	6 21	6 44
26	5 57	7 28	6 07	6 39	6 06	6 27	6 10	6 22	6 07	6 20	6 17	6 38	6 19	6 46
27	5 55	7 30	6 05	6 41	6 04	6 29	6 12	6 24	6 05	6 20	6 15	6 40	6 16	6 48
28	5 53	7 32	6 03	6 43	6 02	6 31	6 14	6 26	6 03	6 19	6 13	6 42	6 14	6 50
29	5 51	7 34	6 01	6 45	6 00	6 33	6 16	6 28	6 01	6 17	6 11	6 44	6 12	6 52
30	5 49	7 36	5 59	6 47	5 58	6 35	6 18	6 30	5 59	6 19	6 09	6 46	6 10	6 54
31	5 47	7 38	5 57	6 49	5 56	6 37	6 20	6 32	5 57	6 21	6 07	6 48	6 08	6 56

JUPITER 2.

SATURN 2.

Day	R.A.	Dec. +	5° high in East		Souths	R.A.	Dec. -	Souths	5° high in West	
			51°	56°					51°	56°
1	11 41-0	6 42	19 16	19 16	25 03	6 15-7	22 47	19 40	27 10	27 26
2	11 36-3	4 13	16 29	16 29	24 19	6 16-7	22 46	19 00	26 31	26 42
3	11 31-6	4 44	17 43	17 43	23 55	6 17-5	22 45	18 22	25 63	26 10
4	11 27-0	5 13	16 57	16 56	22 54	6 18-2	22 50	17 44	24 16	25 33

E, natural diameter of Jupiter 46", of Saturn 19"

Diameters of Saturn's rings 41" and 19".

URANUS 2.

NEPTUNE 2.

Day	R.A.	Dec. +	Souths	10° high in West		R.A.	Dec. -	Souths	10° high in East	
				51°	56°				51°	56°
1	4 30-0	21 49	17 53	24 41	24 53	12 23-4	0 55	20 56	21 04	25 45
2	4 30-6	21 50	17 15	24 00	24 14	12 22-5	0 29	20 15	20 23	25 05
3	4 31-7	21 52	16 36	23 24	23 36	12 22-5	0 43	19 34	19 42	24 25
4	4 32-8	21 55	15 56	22 47	22 50	12 22-5	0 30	19 54	19 01	23 45

Diameter 4"

Diameter 2"

DAY	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNRISE		Sun Souths	SUNSET	
	Right Ascension	Dec +	Equation of Time*			51°	56°		51°	56°
	h m s		m s	h m s	h m s	h m	h m	h m	h m	h m
1	0 40 05	4 19	-4 08	12 35 57	11 22 11	5 36	5 38	11 04	18 33	18 37
2	0 43 43	4 42	-3 50	12 39 54	11 18 15	5 34	5 30	11 04	18 34	18 39
3	0 47 22	5 05	-3 38	12 43 50	11 14 19	5 34	5 27	11 03	18 36	18 41
4	0 51 00	5 28	-3 14	12 47 47	11 10 23	5 30	5 24	11 03	18 38	18 43
5	0 54 39	5 51	-2 56	12 51 43	11 06 27	5 27	5 21	11 03	18 40	18 45
6	0 58 18	6 14	-2 39	12 55 40	11 02 31	5 25	5 20	11 03	18 41	18 47
7	1 01 58	6 36	-2 21	12 59 36	10 58 36	5 23	5 16	11 02	18 43	18 49
8	1 05 37	6 59	-2 04	13 03 33	10 54 40	5 20	5 14	11 02	18 45	18 51
9	1 09 17	7 21	-1 48	13 07 29	10 50 44	5 18	5 11	11 02	18 46	18 53
10	1 12 57	7 44	-1 31	13 11 26	10 46 48	5 16	5 09	11 01	18 48	18 55
11	1 16 37	8 06	-1 15	13 15 22	10 42 52	5 14	5 06	11 01	18 50	18 57
12	1 20 18	8 28	-0 59	13 19 19	10 38 56	5 11	5 04	11 01	18 51	18 59
13	1 23 59	8 50	-0 43	13 23 16	10 35 00	5 09	5 01	11 01	18 53	19 01
14	1 27 40	9 12	-0 28	13 27 12	10 31 04	5 07	4 59	11 00	18 55	19 03
15	1 31 22	9 33	-0 13	13 31 09	10 27 08	5 05	4 56	11 00	18 57	19 05
16	1 35 04	9 55	+0 02	13 35 05	10 23 12	5 02	4 54	11 00	18 58	19 07
17	1 38 46	10 16	+0 13	13 39 01	10 19 16	5 00	4 51	11 00	19 00	19 09
18	1 42 28	10 37	+0 30	13 42 58	10 15 20	4 58	4 48	11 59	19 02	19 12
19	1 46 11	10 58	+0 44	13 46 55	10 11 25	4 56	4 46	11 59	19 03	19 14
20	1 49 55	11 19	+0 57	13 50 51	10 07 29	4 54	4 44	11 59	19 05	19 16
21	1 53 38	11 40	+1 10	13 54 48	10 03 33	4 51	4 41	11 59	19 07	19 18
22	1 57 21	12 00	+1 23	13 58 45	9 59 37	4 50	4 39	11 59	19 08	19 20
23	2 01 07	12 20	+1 34	14 02 41	9 55 41	4 48	4 36	11 58	19 10	19 22
24	2 04 52	12 40	+1 46	14 06 38	9 51 45	4 46	4 34	11 58	19 12	19 24
25	2 08 38	13 00	+1 57	14 10 34	9 47 49	4 43	4 31	11 58	19 14	19 26
26	2 12 23	13 19	+2 07	14 14 31	9 43 53	4 41	4 29	11 58	19 15	19 28
27	2 16 10	13 39	+2 18	14 18 27	9 39 57	4 39	4 26	11 58	19 17	19 30
28	2 19 57	13 58	+2 27	14 22 24	9 36 01	4 37	4 24	11 57	19 19	19 32
29	2 23 44	14 17	+2 36	14 26 20	9 32 06	4 35	4 22	11 57	19 20	19 34
30	2 27 31	14 35	+2 45	14 30 17	9 28 10	4 33	4 20	11 57	19 22	19 36

Mean semi diameter in arc 16-0 In time 1m 05s

* To the sense Apparent minus Mean. From April 1 to 15 apply as in March (see page 127) and for the remainder of the month as in May (see page 125)

MORNING AND EVENING STARS

MERCURY which is in inferior conjunction on April 11 is too close to the Sun for observation.

VENUS, although an evening star at the beginning of the month is soon lost as it swings in to inferior conjunction with the Sun on April 15. At the end of the month it emerges as a morning star. Average magnitude -3.5

MARS although a morning star in Aquarius and Phoenicia, does not rise before twilight, and so cannot be observed here. Magnitude 1.4.

JUPITER still retrograding to Leo, was in opposition on March 23, and is now very favourably placed for observation from sunset till some hours after midnight. This is the last season for some years.

transit on the night of April 11 should be worth watching with an eclipse of Satellite I to add to the interest. This transit is near the northern limb. Sometimes Satellite IV is seen as dark as its shadow when in transit. Magnitude -1.9.

SATURN in Taurus, is still favourably placed as an evening star although by the end of the month it sets before midnight. The rings are as wide open this opposition as they will be for 25 years. This makes observation of the Cassini division (see January) comparatively easy in a small telescope. There is at eastern elongation on April 6 and 22 and at western on the mornings of April 14 and 30. Magnitude 0.3.

Next the occultation of eight stars in Cancer by the

SUNRISE AND SUNSET (GMT)

Day	London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Belfast	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
1	5 37	6 33	5 47	6 40	5 43	6 40	5 44	6 43	5 39	6 40	5 49	6 54	5 57	7 00
2	5 35	6 34	5 45	6 43	5 41	6 42	5 40	6 45	5 37	6 44	5 47	6 56	5 55	7 04
3	5 33	6 36	5 43	6 45	5 39	6 43	5 40	6 46	5 35	6 45	5 44	6 58	5 53	7 03
4	5 31	6 38	5 41	6 47	5 36	6 45	5 37	6 48	5 34	6 47	5 41	7 00	5 50	7 05
5	5 28	6 39	5 38	6 49	5 34	6 47	5 35	6 50	5 30	6 49	5 39	7 02	5 48	7 07
6	5 26	6 41	5 36	6 50	5 31	6 49	5 30	6 52	5 07	6 51	5 36	7 04	5 45	7 09
7	5 24	6 43	5 34	6 52	5 29	6 51	5 30	6 54	5 04	6 53	5 33	7 06	5 43	7 11
8	5 21	6 44	5 31	6 54	5 26	6 53	5 27	6 58	5 02	6 55	5 31	7 08	5 40	7 13
9	5 19	6 45	5 29	6 55	5 24	6 54	5 25	6 58	5 00	6 57	5 28	7 10	5 38	7 15
10	5 17	6 47	5 27	6 57	5 22	6 56	5 22	6 59	5 07	6 59	5 26	7 12	5 35	7 16
11	5 15	6 49	5 25	6 59	5 20	6 58	5 20	7 01	5 14	7 01	5 23	7 14	5 33	7 18
12	5 12	6 50	5 22	7 00	5 17	6 59	5 18	7 03	5 12	7 03	5 21	7 16	5 31	7 20
13	5 10	6 52	5 20	7 02	5 15	7 01	5 15	7 05	5 09	7 05	5 18	7 18	5 28	7 22
14	5 08	6 54	5 18	7 04	5 13	7 03	5 13	7 07	5 07	7 07	5 16	7 20	5 26	7 24
15	5 06	6 56	5 16	7 06	5 11	7 05	5 11	7 09	5 03	7 09	5 13	7 22	5 23	7 26
16	5 03	6 57	5 13	7 07	5 08	7 06	5 08	7 12	5 02	7 11	5 11	7 24	5 21	7 28
17	5 01	6 59	5 11	7 09	5 06	7 08	5 06	7 14	5 00	7 12	5 08	7 26	5 18	7 30
18	4 59	7 01	5 09	7 11	5 04	7 10	5 04	7 16	4 57	7 15	5 05	7 28	5 16	7 32
19	4 57	7 03	5 07	7 13	5 02	7 11	5 01	7 16	4 55	7 17	5 03	7 31	5 13	7 34
20	4 55	7 04	5 05	7 14	5 00	7 15	4 59	7 18	4 53	7 19	5 01	7 33	5 11	7 36
21	4 53	7 06	5 03	7 16	4 58	7 15	4 57	7 20	4 50	7 21	4 58	7 35	5 09	7 38
22	4 51	7 07	5 01	7 17	4 56	7 16	4 55	7 22	4 48	7 23	4 56	7 37	5 06	7 40
23	4 49	7 09	4 59	7 19	4 54	7 18	4 53	7 23	4 43	7 25	4 53	7 39	5 04	7 42
24	4 47	7 11	4 57	7 21	4 52	7 20	4 52	7 25	4 43	7 27	4 51	7 41	5 02	7 44
25	4 45	7 13	4 55	7 23	4 49	7 22	4 48	7 27	4 41	7 28	4 49	7 43	5 00	7 45
26	4 43	7 14	4 53	7 24	4 47	7 23	4 46	7 28	4 38	7 30	4 48	7 44	4 57	7 47
27	4 41	7 16	4 51	7 25	4 45	7 24	4 44	7 30	4 36	7 31	4 44	7 46	4 55	7 49
28	4 39	7 18	4 49	7 27	4 43	7 26	4 42	7 32	4 34	7 34	4 42	7 48	4 53	7 51
29	4 37	7 19	4 47	7 28	4 41	7 28	4 40	7 34	4 32	7 35	4 40	7 50	4 51	7 52
30	4 35	7 21	4 45	7 30	4 39	7 29	4 38	7 36	4 30	7 36	4 38	7 52	4 49	7 55

JUPITER 21

SATURN 7



Day	R.A.		Dec +	Souths	5° high in West		R.A.	Dec +	Souths	5° high in West			
					52°	56°				52°	56°		
	h	m			h	m				h	m	h	m
1	12	24.8	5 15	22 46	28 42	28 42	6 19.4	22 50	17 41	25 11	25 19		
2	12	21.7	5 30	22 43	28 00	28 02	6 22.8	22 51	17 04	24 35	24 50		
3	12	19.6	5 58	22 41	27 19	27 22	6 24.8	22 50	16 28	23 58	24 16		
4	12	17.4	6 09	22 40	26 39	26 42	6 27.5	22 49	15 53	23 23	23 40		

Equatorial diameter of Jupiter 42". of Saturn 28". Diameters of Saturn 2 rings 40" and 18".

URANUS 6

NEPTUNE 7

Day	R. A.		Dec. +	Souths	10° high in West		R. A.	Dec. -	Souths	10° high in West			
					52°	56°				52°	56°		
	h	m			h	m				h	m	h	m
1	4	33.2	21 58	23 53	21 43	21 55	22 26.4	21 55	23 46	28 30	28 35		
14	4	34.0	21 59	23 52	22 06	22 18	22 28.4	21 56	23 09	27 52	27		
27	4	34.8	22 03	23 49	22 29	22 47	22 30.4	21 57	22 26	27 18	27		
31	4	35.0	22 08	23 46	22 50	23 05	22 32.6	21 58	21 49	26 39	26		

Day of Month	Week	
		 Maia, goddess of growth and increase <i>Sun's Longitude 66° E 21° 21"</i> 
1	Tu	St Philip and St James. A V Alexander b 1885 1st died, 1519 rt Creed b 1878 led May 15, 1895 Warell b 1883
6	S	Ascension Sunday. Edward VII died, 1910
7	M	Rogation Day Tunis and Bizerta, 1943
8	Tu	Rogation Day Treaty of Washington, 1871
9	W	
10	Th	
11	F	
12	S	CORONATION DAY (1937) Edward Lear b 1812
13	S	Sunday after Ascension.
19	S	W E Gladstone d 1898 T E Shaw died, 1935
20	S	Trinity Sunday Pentecost Columbus died, 1506
21	M	Daylight Saving in operation, 1916

PHENOMENA

May 21 16h Mars in conjunction with the Moon.
Mars 4° N

91 11h Venus in conjunction with the Moon.
Venus 7° N

91 23h Mercury in conjunction with the Moon.
Mercury 2° N

11 Mercury at greatest western elongation (26°)

25 03h Saturn in conjunction with the Moon
Saturn 6° S An occultation is visible in China and Western U.S.A.

10 Jupiter in conjunction with the Moon
Jupiter 4° S

21 Venus at greatest brilliancy

CONSTELLATIONS

The following constellations are near the meridian

d h	d h
1 24	April 15 23
1 22	May 16 22
1 20	June 15 19

Cepheus (below the Pole) Cassiopeia (below the Pole) Ursa Minor, Ursa Major Canes Venatici, Coma Berenices, Bootes Leo Virgo Crater Corvus and Hydra

PHASES OF THE MOON

	d h m
☾ Last Quarter	5 06 02
● New Moon	11 20 21
☾ First Quarter	18 22 22
☾ Full Moon	27 01 49

	d h
Perigee (253 160 miles)	10 15
Apogee (259 040 miles)	23 01

Mean Longitude of Ascending Node on May 1 105°

MONTHLY NOTES

DAYS	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNRISE		Sun Souths	SUNSET	
	Right Ascension	Dec +	Equation of Time*			52°	56°		52°	56°
	h m s	°	m s	h m s	h m s	h m	h m	h m	h m	h m
1	1 31 27	14 54	- 2 53	14 34 14	9 24 24	4 31	4 17	11 57	19 24	19 38
2	1 35 10	15 12	+ 3 01	14 38 10	9 20 18	4 30	4 15	11 57	19 25	19 40
3	1 38 59	15 30	+ 3 08	14 42 07	9 16 12	4 28	4 13	11 57	19 27	19 42
4	1 42 49	15 47	+ 3 14	14 46 03	9 12 06	4 26	4 11	11 57	19 29	19 44
5	1 46 40	16 05	+ 3 20	14 50 00	9 08 00	4 24	4 08	11 57	19 30	19 46
6	1 50 31	16 22	+ 3 25	14 53 56	9 04 34	4 22	4 06	11 57	19 32	19 48
7	1 54 23	16 39	+ 3 30	14 57 53	9 00 38	4 20	4 04	11 56	19 34	19 50
8	1 58 16	16 56	+ 3 34	15 01 49	8 56 42	4 18	4 02	11 56	19 35	19 52
9	2 02 09	17 12	+ 3 37	15 05 46	8 52 46	4 17	4 00	11 56	19 37	19 54
10	2 06 02	17 28	+ 3 40	15 09 43	8 48 51	4 15	3 58	11 56	19 38	19 56
11	2 09 56	17 44	+ 3 43	15 13 39	8 44 55	4 13	3 56	11 56	19 40	19 58
12	2 13 51	17 59	+ 3 44	15 17 38	8 40 59	4 12	3 54	11 56	19 42	20 00
13	2 17 47	18 14	+ 3 46	15 21 32	8 37 03	4 10	3 52	11 56	19 43	20 02
14	2 21 42	18 29	+ 3 46	15 25 29	8 33 07	4 08	3 50	11 56	19 45	20 03
15	2 25 39	18 44	+ 3 46	15 29 25	8 29 12	4 07	3 48	11 56	19 48	20 05
16	2 29 36	18 58	+ 3 46	15 33 22	8 25 15	4 05	3 46	11 56	19 48	20 07
17	2 33 34	19 12	+ 3 45	15 37 18	8 21 19	4 04	3 44	11 56	19 40	20 09
18	2 37 32	19 25	+ 3 43	15 41 15	8 17 23	4 02	3 43	11 56	19 51	20 11
19	2 41 30	19 38	+ 3 41	15 45 12	8 13 27	4 01	3 41	11 56	19 52	20 13
20	2 45 30	19 51	+ 3 39	15 49 08	8 09 31	4 00	3 39	11 56	19 54	20 14
21	2 49 29	20 04	+ 3 35	15 53 05	8 05 36	3 58	3 38	11 56	19 55	20 16
22	2 53 28	20 16	+ 3 31	15 57 01	8 01 40	3 57	3 36	11 57	19 57	20 18
23	2 57 30	20 28	+ 3 27	16 00 58	7 57 44	3 56	3 34	11 57	19 58	20 20
24	3 01 32	20 39	+ 3 23	16 04 54	7 53 48	3 54	3 33	11 57	19 59	20 21
25	3 05 33	20 51	+ 3 17	16 08 51	7 49 52	3 53	3 31	11 57	20 01	20 23
26	3 09 36	21 01	+ 3 11	16 12 47	7 45 56	3 52	3 30	11 57	20 02	20 24
27	3 13 39	21 12	+ 3 05	16 16 44	7 42 00	3 51	3 28	11 57	20 03	20 26
28	3 17 44	21 22	+ 3 00	16 20 41	7 38 04	3 50	3 27	11 57	20 05	20 28
29	3 21 46	21 32	+ 2 58	16 24 37	7 34 08	3 49	3 26	11 57	20 06	20 29
30	3 25 50	21 42	+ 2 44	16 28 34	7 30 12	3 48	3 25	11 57	20 07	20 31
31	3 29 54	21 50	+ 2 36	16 32 30	7 26 16	3 47	3 24	11 57	20 08	20 31

Mean semi diameter in arc is 8, in time is 27

* In the sense Apparent minus Mean Throughout May add to mean time to get apparent time, or subtract from apparent time to get mean time

MORNING AND EVENING STARS

MERCURY, although a morning star, does not show before sunrise in our latitudes.

VENUS, in Pisces, is now a morning star, second only from the Sun. Greatest brilliancy occurs on May 11. Magnitude - 4.4.

MARS is also a morning star in Pisces, but will be difficult to see before the morning twilight, even at the end of the month. Magnitude + 3.

JUPITER, retrograding in Leo till May 15, is well placed for observation in the early evenings.

ECLIPSES OF SATURN (see page 164) on the evenings of May 3, 12, 21, 28, 29 and 30. When Saturn is in conjunction on May 28 it is nearly half a Jovian diameter from the limb of the planet, when it disappears some three hours later it is more than twice as far away. Magnitude - 2.7.

SATURN, still an evening star in Taurus, is rapidly approaching the Sun, so that this is the last evening in which it may be favorably observed. Evening of May 24 it will be near the Sun. Magnitude + 3.

NEPTUNE. See note to June.

Day	THE MOON								MOONRISE		Moon Souths	MOONSET	
	P A	Dec	Hor Par	Semi diam	Terminator		Phase	Age	52°	56°		52°	56°
					Long	P A			h m	h m		h m	h m
1	17 16	-21 2	55 2	15 0	+45	2	82	18 5	23 41	0 06	2 48	6 51	6 30
2	18 10	-22 7	55 7	15 2	+33	358	81	19 5			3 39	7 36	7 11
3	19 05	-23 0	55 5	15 3	+21	354	73	20 5	0 56	1 02	4 31	8 30	8 05
4	20 01	-23 2	57 0	15 5	+8	349	63	21 5	1 23	1 47	5 26	9 34	9 12
5	20 57	-20 0	57 8	15 7	-4	344	53	22 5	2 02	2 21	6 20	10 47	10 28
6	21 52	-16 7	58 6	16 0	-16	340	42	23 5	2 33	0 48	7 14	12 05	11 51
7	22 48	-12 4	59 3	16 2	-28	336	31	24 5	2 59	3 09	8 07	13 27	13 19
8	23 42	-7 2	60 1	16 4	-41	333	21	25 5	3 22	3 27	8 59	14 51	14 48
9	0 37	-1 6	60 6	16 5	-53	331	12	26 5	3 43	3 44	9 52	16 17	16 18
10	1 32	+4 2	61 0	16 6	-65	328	3	27 5	4 05	4 01	10 46	17 43	17 50
11	2 18	+9 9	61 0	16 6	-77	321	2	28 5	4 29	4 20	11 41	19 11	19 24
12	3 26	+14 9	60 8	16 6	-90	46	0	0 2	4 56	4 42	12 38	20 56	20 55
13	4 26	+18 9	60 3	16 4	+78	0	2	1 2	5 30	5 11	13 37	21 57	21 19
14	5 27	+21 7	59 6	16 2	+66	360	7	2 2	6 13	5 49	14 37	23 07	22 32
15	6 28	+23 0	58 7	16 0	+54	3	13	3 2	7 04	6 36	15 35	..	..
16	7 28	+22 8	57 7	15 7	+41	8	22	4 2	8 06	7 42	16 31	0 04	0 29
17	8 24	+21 4	56 8	15 5	+29	15	31	5 2	9 13	8 51	17 23	0 48	1 10
18	9 18	+18 9	56 0	15 3	+17	17	41	6 2	10 22	10 05	18 12	1 21	1 59
19	10 08	+15 6	55 3	15 1	+5	21	51	7 2	11 22	11 10	18 58	2 48	2 08
20	10 56	+12 7	54 7	14 9	-7	04	60	8 2	12 40	12 52	19 41	2 09	2 19
21	11 41	+7 4	54 4	14 8	-20	26	70	9 2	13 47	13 43	20 22	2 27	2 33
22	12 25	+2 9	54 2	14 8	-31	27	78	10 2	14 53	14 53	21 03	2 44	2 46
23	13 09	-1 7	54 1	14 7	-44	28	85	11 2	15 59	16 04	21 44	3 00	2 58
24	13 52	-6 3	54 1	14 7	-56	28	91	12 2	17 05	17 15	22 26	3 17	3 12
25	14 37	-10 7	54 5	14 8	-68	28	96	13 2	18 14	18 27	23 09	3 55	3 25
26	15 24	-14 7	54 6	14 9	-81	52	99	14 2	19 02	19 40	23 56	3 56	3 41
27	16 12	-18 1	54 9	15 0	+87	84	100	15 2	20 31	20 52		4 21	4 02
28	17 03	-20 8	55 3	15 1	+75	355	99	16 2	21 36	22 00	0 44	4 23	4 30
29	17 57	-22 5	55 7	15 2	+63	358	96	17 0	22 54	23 00	1 36	4 23	5 08
30	18 52	-23 1	56 2	15 3	+51	355	92	18 2	03 24	23 48	2 29	6 24	5 58
31	19 48	-22 5	56 7	15 5	+39	351	85	19 2			3 23	7 25	7 01

MERCURY ♿

Day	R A	Dec +	Diam	Phase	5° high E		Souths	Day	R A	Dec +	Diam	Phase	5° high E		Souths
					52°	56°							52°	56°	
					h m	h m	h m						h m	h m	h m
1	1 08	4 8	10	13	4 40	4 39	10 32	16	1 53	8 2	7	49	4 09	4 06	10 10
4	1 13	4 9	9	28	4 33	4 32	10 26	19	2 07	9 6	7	54	4 04	3 59	10 13
7	1 20	5 3	9	33	4 26	4 25	10 21	22	2 23	11 2	7	59	4 00	3 54	10 27
10	1 30	6 0	8	39	4 20	4 18	10 20	25	2 40	12 9	6	65	3 56	3 48	10 32
13	1 41	7 0	8	44	4 14	4 12	10 19	28	2 59	14 7	6	70	3 53	3 44	10 39
16	1 53	8 2	7	49	4 09	4 06	10 20	31	3 19	16 5	6	77	3 51	3 41	10 48

VENUS ♀

Day	R A	Dec +	Diam	Phase	5° high E		Souths
					52°	56°	
					h m	h m	h m
1	2 01	10 2	53	2	4 05	4 00	10 24
6	1 00	8 8	49	12	3 51	3 48	10 04
11	1 03	8 0	45	17	3 39	3 36	9 48
16	1 09	7 6	41	22	3 28	3 25	9 34
21	1 17	7 6	39	26	3 16	3 14	9 23
26	1 28	7 9	36	30	3 06	3 03	9 15
31	1 41	8 6	33	34	2 56	2 52	9 08

MAPS ♄

Day	R A	Dec	Diam	Phase	5° high E		Souths
					52°	56°	
					h m	h m	h m
2	23 57	-17 5	94	4 03	4 08	9 12	
6	0 11	-10 2	93	3 50	3 53	9 16	
11	0 25	-1 3	93	3 36	3 38	9 21	
16	0 39	+2 8	93	3 23	3 24	9 05	
21	0 53	+4 3	93	3 10	3 09	9 00	
26	1 07	+5 8	92	2 56	2 55	8 54	
31	1 21	+7 2	91	2 43	2 40	8 48	

Day	SUNRISE AND SUNSET (GMT)													
	London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Edinburgh	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
1	4 33	7 31	4 43	7 34	4 37	7 34	4 36	7 37	4 47	7 40	4 55	7 54	4 47	7 56
2	4 34	7 32	4 44	7 35	4 38	7 35	4 37	7 38	4 48	7 41	4 56	7 55	4 48	7 57
3	4 35	7 33	4 45	7 36	4 39	7 36	4 38	7 39	4 49	7 42	4 57	7 56	4 49	7 58
4	4 36	7 34	4 46	7 37	4 40	7 37	4 39	7 40	4 50	7 43	4 58	7 57	4 50	7 59
5	4 37	7 35	4 47	7 38	4 41	7 38	4 40	7 41	4 51	7 44	4 59	7 58	4 51	8 00
6	4 38	7 36	4 48	7 39	4 42	7 39	4 41	7 42	4 52	7 45	5 00	7 59	4 52	8 01
7	4 39	7 37	4 49	7 40	4 43	7 40	4 42	7 43	4 53	7 46	5 01	8 00	4 53	8 02
8	4 40	7 38	4 50	7 41	4 44	7 41	4 43	7 44	4 54	7 47	5 02	8 01	4 54	8 03
9	4 41	7 39	4 51	7 42	4 45	7 42	4 44	7 45	4 55	7 48	5 03	8 02	4 55	8 04
10	4 42	7 40	4 52	7 43	4 46	7 43	4 45	7 46	4 56	7 49	5 04	8 03	4 56	8 05
11	4 43	7 41	4 53	7 44	4 47	7 44	4 46	7 47	4 57	7 50	5 05	8 04	4 57	8 06
12	4 44	7 42	4 54	7 45	4 48	7 45	4 47	7 48	4 58	7 51	5 06	8 05	4 58	8 07
13	4 45	7 43	4 55	7 46	4 49	7 46	4 48	7 49	4 59	7 52	5 07	8 06	4 59	8 08
14	4 46	7 44	4 56	7 47	4 50	7 47	4 49	7 50	5 00	7 53	5 08	8 07	5 00	8 09
15	4 47	7 45	4 57	7 48	4 51	7 48	4 50	7 51	5 01	7 54	5 09	8 08	5 01	8 10
16	4 48	7 46	4 58	7 49	4 52	7 49	4 51	7 52	5 02	7 55	5 10	8 09	5 02	8 11
17	4 49	7 47	4 59	7 50	4 53	7 50	4 52	7 53	5 03	7 56	5 11	8 10	5 03	8 12
18	4 50	7 48	5 00	7 51	4 54	7 51	4 53	7 54	5 04	7 57	5 12	8 11	5 04	8 13
19	4 51	7 49	5 01	7 52	4 55	7 52	4 54	7 55	5 05	7 58	5 13	8 12	5 05	8 14
20	4 52	7 50	5 02	7 53	4 56	7 53	4 55	7 56	5 06	7 59	5 14	8 13	5 06	8 15
21	4 53	7 51	5 03	7 54	4 57	7 54	4 56	7 57	5 07	8 00	5 15	8 14	5 07	8 16
22	4 54	7 52	5 04	7 55	4 58	7 55	4 57	7 58	5 08	8 01	5 16	8 15	5 08	8 17
23	4 55	7 53	5 05	7 56	4 59	7 56	4 58	7 59	5 09	8 02	5 17	8 16	5 09	8 18
24	4 56	7 54	5 06	7 57	5 00	7 57	4 59	7 60	5 10	8 03	5 18	8 17	5 10	8 19
25	4 57	7 55	5 07	7 58	5 01	7 58	5 00	7 61	5 11	8 04	5 19	8 18	5 11	8 20
26	4 58	7 56	5 08	7 59	5 02	7 59	5 01	7 62	5 12	8 05	5 20	8 19	5 12	8 21
27	4 59	7 57	5 09	8 00	5 03	8 00	5 02	7 63	5 13	8 06	5 21	8 20	5 13	8 22
28	5 00	7 58	5 10	8 01	5 04	8 01	5 03	7 64	5 14	8 07	5 22	8 21	5 14	8 23
29	5 01	7 59	5 11	8 02	5 05	8 02	5 04	7 65	5 15	8 08	5 23	8 22	5 15	8 24
30	5 02	8 00	5 12	8 03	5 06	8 03	5 05	7 66	5 16	8 09	5 24	8 23	5 16	8 25
31	5 03	8 01	5 13	8 04	5 07	8 04	5 06	7 67	5 17	8 10	5 25	8 24	5 17	8 26
1	5 04	8 02	5 14	8 05	5 08	8 05	5 07	7 68	5 18	8 11	5 26	8 25	5 18	8 27
2	5 05	8 03	5 15	8 06	5 09	8 06	5 08	7 69	5 19	8 12	5 27	8 26	5 19	8 28
3	5 06	8 04	5 16	8 07	5 10	8 07	5 09	7 70	5 20	8 13	5 28	8 27	5 20	8 29
4	5 07	8 05	5 17	8 08	5 11	8 08	5 10	7 71	5 21	8 14	5 29	8 28	5 21	8 30
5	5 08	8 06	5 18	8 09	5 12	8 09	5 11	7 72	5 22	8 15	5 30	8 29	5 22	8 31
6	5 09	8 07	5 19	8 10	5 13	8 10	5 12	7 73	5 23	8 16	5 31	8 30	5 23	8 32
7	5 10	8 08	5 20	8 11	5 14	8 11	5 13	7 74	5 24	8 17	5 32	8 31	5 24	8 33
8	5 11	8 09	5 21	8 12	5 15	8 12	5 14	7 75	5 25	8 18	5 33	8 32	5 25	8 34
9	5 12	8 10	5 22	8 13	5 16	8 13	5 15	7 76	5 26	8 19	5 34	8 33	5 26	8 35
10	5 13	8 11	5 23	8 14	5 17	8 14	5 16	7 77	5 27	8 20	5 35	8 34	5 27	8 36
11	5 14	8 12	5 24	8 15	5 18	8 15	5 17	7 78	5 28	8 21	5 36	8 35	5 28	8 37
12	5 15	8 13	5 25	8 16	5 19	8 16	5 18	7 79	5 29	8 22	5 37	8 36	5 29	8 38
13	5 16	8 14	5 26	8 17	5 20	8 17	5 19	7 80	5 30	8 23	5 38	8 37	5 30	8 39
14	5 17	8 15	5 27	8 18	5 21	8 18	5 20	7 81	5 31	8 24	5 39	8 38	5 31	8 40
15	5 18	8 16	5 28	8 19	5 22	8 19	5 21	7 82	5 32	8 25	5 40	8 39	5 32	8 41
16	5 19	8 17	5 29	8 20	5 23	8 20	5 22	7 83	5 33	8 26	5 41	8 40	5 33	8 42
17	5 20	8 18	5 30	8 21	5 24	8 21	5 23	7 84	5 34	8 27	5 42	8 41	5 34	8 43
18	5 21	8 19	5 31	8 22	5 25	8 22	5 24	7 85	5 35	8 28	5 43	8 42	5 35	8 44
19	5 22	8 20	5 32	8 23	5 26	8 23	5 25	7 86	5 36	8 29	5 44	8 43	5 36	8 45
20	5 23	8 21	5 33	8 24	5 27	8 24	5 26	7 87	5 37	8 30	5 45	8 44	5 37	8 46
21	5 24	8 22	5 34	8 25	5 28	8 25	5 27	7 88	5 38	8 31	5 46	8 45	5 38	8 47
22	5 25	8 23	5 35	8 26	5 29	8 26	5 28	7 89	5 39	8 32	5 47	8 46	5 39	8 48
23	5 26	8 24	5 36	8 27	5 30	8 27	5 29	7 90	5 40	8 33	5 48	8 47	5 40	8 49
24	5 27	8 25	5 37	8 28	5 31	8 28	5 30	7 91	5 41	8 34	5 49	8 48	5 41	8 50
25	5 28	8 26	5 38	8 29	5 32	8 29	5 31	7 92	5 42	8 35	5 50	8 49	5 42	8 51
26	5 29	8 27	5 39	8 30	5 33	8 30	5 32	7 93	5 43	8 36	5 51	8 50	5 43	8 52
27	5 30	8 28	5 40	8 31	5 34	8 31	5 33	7 94	5 44	8 37	5 52	8 51	5 44	8 53
28	5 31	8 29	5 41	8 32	5 35	8 32	5 34	7 95	5 45	8 38	5 53	8 52	5 45	8 54
29	5 32	8 30	5 42	8 33	5 36	8 33	5 35	7 96	5 46	8 39	5 54	8 53	5 46	8 55
30	5 33	8 31	5 43	8 34	5 37	8 34	5 36	7 97	5 47	8 40	5 55	8 54	5 47	8 56
31	5 34	8 32	5 44	8 35	5 38	8 35	5 37	7 98	5 48	8 41	5 56	8 55	5 48	8 57

JUPITER 21

SATURN 17



Day	R A		Dec +	South	5° High in West		P A	Dec +	South	5° High in West	
					5h	5m				5h	5m
	h m	h m	°	°	h m	h m	h m	°	°	h m	h m
1	11 17.4	11 17.4	6 09	20 40	26 59	26 42	6 28.5	22 40	25 58	23 23	23 40
11	11 16.4	11 16.4	6 15	19 59	25 59	26 08	9 30.7	22 28	25 17	22 47	23 05
21	11 15.5	11 15.5	6 21	19 40	25 19	25 21	9 57.3	22 43	24 48	22 12	22 52
31	11 17.7	11 17.7	6 01	18 40	24 40	24 42	8 42.2	22 42	24 08	21 30	22 55

2 inch diameter of Jupiter 40" of Saturn 17" Diameters of Saturn 21.0" and 17"

UPPER 11

SEPTENT 11

Day	R.A.		Dec.	Sunset	10° High in West		P.A.	Dec.	Sunrise	10° High in West	
					5h	5m				5h	5m
	h m	h m	°	h m	h m	h m	h m	°	h m	h m	h m
1	4 38.9	4 38.9	22 02	14 09	20 52	21 04	22 27.4	21 22	21 22	20 24	20 26
11	4 37.5	4 37.5	22 12	13 26	20 25	20 28	22 26.9	21 22	21 00	21 53	21 46
21	4 42.7	4 42.7	22 27	12 24	19 59	20 31	22 26.8	21 12	20 20	21 13	21 15
31	4 46.8	4 46.8	22 22	11 12	19 22	20 22	22 25.9	20 42	20 20	20 22	20 22

DAY OF		 <i>Junius Pomani gens</i> (family) <i>Sun & Longit. de 90° = 22° 19'</i>		PHENOMENA
Month	Week			
1	F	Lord Howe & Victory off Ushant 1794		June 4 Uranus in conjunction with the Sun
2	S	Sir Edward Elgar born 1857 Garibaldi died 1882		61 12 ^h Mars in conjunction with the Moon Mars 4° N
3	S	1st Sunday after Trinity		64 22 ^h Venus in conjunction with the Moon Venus 3° N
8	F	Charles Reade b 1814 Sarah Siddons died 1831		21 1 25 Saturn in conjunction with the Moon
9	S	George Stephenson b 1781 G P R James d 1860		S An occultation in daylight in Europe and Canada
10	S	2nd Sunday after Trinity		16 Mercury in superior conjunction with the Sun
11	M	St Barnabas Mrs Humphry Ward born 1851		16 1 21 Jupiter in conjunction with the Moon Jupiter 4° S
12	Tu	Charles Kingsley b 1819 Anthony Eden b 1897		21 1 19 Sun enters sign Cancer (Sol i c)
13	W	Thomas Arnold died 1842		24 Venus at greatest western elongation (46°)
17	S	3rd Sunday after Trinity R H Barham died 1845		25 1 15 Partial eclipse of the Moon See page 258
18	M	WATERLOO DAY (1815) Dame Mary Scharlieb b		
19	Tu	James VI and I born 1566 [1845]		
20	W	Kiel Canal opened 1895 Perugia captured 1944		
1	Th	Vittoria 1813 Sir C Anchinleck born 1884		
2	F	Hitler invaded USSR 1941		
3	S	Duke of Windsor born 1894		
4	S	4th Sunday after Trinity St John Baptist		

CONSTELLATIONS

The following constellations are near the meridian at

	d h	d h
May 1 24	May 16 23	
June 1 22	Jun 15 21	
July 1 20	July 16 19	

Castor & Pollux (below the Pole) Ursa Minor Draco Ursa Major Canes Venatici Boötes Corona Serpens Virgo and Libra

PHASES OF THE MOON

	d h m
(Last Quarter	3 13 15
● New Moon	10 04 26
) First Quarter	17 14 05
○ Full Moon	5 15 08

Perigee (225,460 miles) 7 20

Apogee (252,460 miles) 19 17

Mean Longitude of Ascending Node on June 1 201°

See note on Summer Time page 110.

MONTHLY NOTES

- June 4 Eton celebration day (George III's Birthday)
 5 Constitution Day Denmark
 10 Empire Youth Sunday (1945)
 22 Longest day
 24 Midsummer Day Quarter Day Eng & W Sheriffs of London to be elected by the Liverymen
 — County Quarter Sessions Eng and W to be held within the period of 21 days immediately preceding or following June 24

DAY	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNRISE		Sun Souths	SUNSET	
	Right Ascension	Dec +	Equation of Time			32°	36°		32°	36°
1	4 32 59	21 58	+2 27	16 36 07	7 22 21	3 46	3 22	21 38	20 09	20 34
2	4 38 05	21 57	+2 18	16 40 23	7 28 23	3 43	3 21	21 58	20 10	20 35
3	4 42 12	21 54	+2 09	16 44 20	7 34 20	3 45	3 20	21 58	20 12	20 36
4	4 46 17	21 52	+2 59	16 48 16	7 40 33	3 44	3 19	21 58	20 13	20 37
5	4 50 24	21 49	+2 46	16 52 23	7 46 37	3 43	3 18	21 58	20 14	20 39
6	4 54 31	21 46	+2 39	16 56 20	7 52 41	3 41	3 18	21 38	20 15	20 40
7	4 58 33	21 42	+2 28	17 00 26	6 58 43	3 42	3 17	21 39	20 16	20 41
8	5 02 46	21 48	+2 17	17 04 03	6 54 49	3 41	3 16	21 39	20 16	20 42
9	5 06 54	21 53	+2 05	17 07 39	6 50 53	3 41	3 15	21 39	20 17	20 43
10	5 11 02	21 58	+1 53	17 11 16	6 46 37	3 40	3 13	21 39	20 18	20 44
11	5 15 11	22 03	+1 41	17 15 52	6 43 01	3 40	3 14	21 39	20 19	20 45
12	5 19 20	22 07	+1 29	17 19 49	6 39 06	3 40	3 14	22 00	20 19	20 46
13	5 23 29	22 11	+1 17	17 23 48	6 35 10	3 40	3 13	22 00	20 20	20 46
14	5 27 38	22 14	+1 04	17 27 42	6 31 14	3 39	3 13	22 00	20 21	20 47
15	5 31 47	22 17	-1 08	17 31 39	6 27 18	3 39	3 13	22 00	20 21	20 48
16	5 35 56	22 20	-1 21	17 35 35	6 23 22	3 39	3 13	22 00	20 22	20 48
17	5 40 06	22 22	-1 34	17 39 32	6 19 26	3 39	3 12	22 01	20 22	20 49
18	5 44 13	22 24	-1 47	17 43 28	6 15 30	3 39	3 11	22 01	20 23	20 49
19	5 48 23	22 25	-1 59	17 47 23	6 11 34	3 39	3 11	22 01	20 23	20 50
20	5 52 34	22 26	-2 13	17 51 21	6 07 38	3 39	3 12	22 01	20 23	20 50
21	5 56 44	22 27	-2 26	17 55 18	6 03 42	3 39	3 12	22 02	20 24	20 50
22	6 00 53	22 27	-2 39	17 59 13	5 59 46	3 40	3 12	22 02	20 24	20 50
23	6 05 03	22 26	-2 52	18 03 11	5 55 50	3 40	3 12	22 02	20 24	20 51
24	6 09 12	22 25	-3 05	18 07 08	5 51 53	3 42	3 14	22 02	20 24	20 51
25	6 13 22	22 23	-3 17	18 11 04	5 47 56	3 42	3 14	22 02	20 24	20 51
26	6 17 31	22 21	-3 30	18 15 01	5 44 03	3 41	3 14	22 03	20 24	20 52
27	6 21 40	22 18	-3 43	18 18 57	5 40 07	3 41	3 13	22 03	20 24	20 52
28	6 25 49	22 15	-3 55	18 22 54	5 36 11	3 42	3 13	22 03	20 24	20 52
29	6 29 58	22 12	-4 07	18 26 50	5 32 15	3 42	3 14	22 03	20 24	20 52
30	6 34 08	22 09	-4 19	18 30 47	5 28 19	3 43	3 17	22 05	20 24	20 52

Mean semi diameter in arc 13 8 in 1910 10 09

* In the sense Apparent minus Mean. From June 1-14 apply as in May (see page 118) and for the remainder of the month as in July (see page 123)

MORNING AND EVENING STARS

MERCURY, being in superior conjunction with the Sun on June 18 cannot be observed this month.

VEUS, in Aries, is at its best as a morning star this month. Greatest brilliancy was on May 21, and the greatest western elongation of 46° is on June 24. Magnitude -4.0.

MARS, a morning star in Aries and Pisces, has now receded sufficiently from the Sun to be visible before the morning twilight. It is, however, not as conspicuous yet. Magnitude -1.2.

JUPITER, but by the middle of the month sets before midnight. Magnitude -1.6.

SATURN, being in conjunction with the Sun on July 4 cannot be seen after the first few days of this month. Magnitude 3.



Day	THE MOON							MOON'S		Moon Souths	MOONSET	
	R A	Dec	Hor Par	Semi diam.	Termination Long P A	Phase	Age	52°	56°		52°	56°
	h m	°	'	"	°		d	h m	h m	h m	h m	h m
1	20 44	-20 7	57.3	15 0	+26 346	77	20 2	0 04	0 26	4 17	8 36	8 1
2	21 39	-17 7	57.9	15 8	+14 342	67	22 2	0 37	0 54	5 10	9 51	9 3
3	22 34	-13 7	58.5	15 9	+7 339	56	22 2	1 04	1 17	6 02	11 10	11 0
4	23 27	-8 9	59.0	16 1	-10 336	45	23 2	2 27	1 35	6 52	12 31	12 1
5	0 20	-3 5	59.6	16 2	-23 335	33	24 2	2 48	1 51	7 43	13 53	13 5
6	1 13	+2 1	60.0	16 3	35 334	23	25 2	2 09	2 07	8 34	15 17	15 2
7	2 07	+7 7	60.2	16 4	-47 335	14	26 2	2 30	2 23	9 27	16 41	16 5
8	3 03	+12 9	60.3	16 4	-59 337	7	27 2	2 55	2 43	10 22	18 07	18 2
9	4 01	+17 4	60.2	16 4	-72 338	2	28 2	3 24	3 08	11 19	19 30	19 5
10	5 01	+20 7	59.8	16 3	-84 315	0	29 2	4 02	3 40	12 19	20 46	21 1
11	6 03	+22 7	59.2	16 1	+84 4	1	0 2	4 49	4 24	13 18	21 50	22 1
12	7 02	+23 1	58.5	15 9	+72 5	4	1 2	5 46	5 21	14 17	22 41	23 0
13	8 02	+22 2	57.6	15 7	+60 9	10	2 2	6 53	6 29	15 12	23 31	23 4
14	8 59	+20 1	56.8	15 5	+47 14	27	3 2	8 03	7 44	16 04	23 50	
15	9 51	+17 0	56.0	15 3	+35 18	26	4 2	9 14	9 00	16 52		0 0
16	10 40	+13 2	55.3	15 1	+23 21	35	5 2	10 25	10 14	17 36	0 14	0 2
17	11 27	+8 9	54.8	14 9	+11 23	44	6 2	11 33	11 27	18 19	0 34	0 4
18	12 12	+4 4	54.4	14 8	- 2 24	54	7 2	12 40	12 39	19 00	0 51	0 5
19	12 58	- 0 2	54.2	14 8	-14 24	63	8 2	13 46	13 49	19 41	1 07	1 0
20	13 39	- 4 9	54.2	14 8	-26 24	72	9 2	14 53	15 00	20 22	1 23	1 1
21	14 24	- 9 3	54.3	14 8	-38 22	80	10 2	16 01	16 13	21 05	1 40	1 3
22	15 09	-13 5	54.6	14 9	-51 20	87	11 2	17 09	17 25	21 50	2 00	1 4
23	15 57	-17 1	54.9	15 0	-63 17	93	12 2	18 18	18 38	22 38	2 23	2 0
24	16 48	-20 1	55.4	15 1	-75 14	97	13 2	19 25	19 48	23 29	2 52	2 3
25	17 41	-22 1	55.9	15 2	-87 11	100	14 2	20 27	20 53		3 30	3 0
26	18 37	-22 1	56.4	15 4	+81 356	100	15 2	21 21	21 46	0 22	4 17	3 5
27	19 33	-22 9	57.0	15 5	+69 355	98	16 2	22 05	22 28	1 17	5 18	4 5
28	20 30	-21 3	57.5	15 7	+56 350	94	17 2	22 41	22 59	2 13	6 25	6 0
29	21 27	-18 6	57.9	15 8	+44 346	88	18 2	23 10	23 23	3 06	7 40	7 2
30	22 21	-14 8	58.4	15 9	+32 342	79	19 2	23 33	23 42	3 59	8 59	8 4

MERCURY ☿

Day	R A	Dec +	Diam	Phase	Souths	5° high W		Day	R A	Dec +	Diam	Phase	Souths	5° high W	
	h m	°	'		h m	52°	56°		h m	°	'		h m	52°	56°
1	3 26	17 1	6	79	10 51	Mercury is too close to the sun for observation		16	5 36	24 3	5	100	12 03	Mercury is too close to the sun for observation	
4	3 49	18 9	5	85	11 02			19	6 05	24 8	5	99	12 20		
7	4 13	20 6	5	91	11 15			22	6 33	24 9	5	96	12 37		
10	4 39	22 1	5	96	11 30			25	7 00	24 6	5	91	12 52		
13	5 07	23 4	5	99	11 46			28	7 26	23 9	5	86	13 05		
16	5 36	24 3	5	100	12 03			31	7 59	22 9	6	81	13 18		

VENUS ♀

Day	R A	Dec +	Diam	Phase	5° high N E		Souths
	h m	°	'		52°	56°	
					h m	h m	h m
1	1 43	8 7	33	34	2 53	2 50	9 06
6	1 58	9 6	30	38	2 44	2 39	9 01
11	2 14	10 7	26	42	2 34	2 29	8 58
16	2 31	11 8	25	45	2 25	2 18	8 55
21	2 48	13 1	25	48	2 17	2 09	8 53
26	3 07	14 3	24	50	2 09	2 00	8 52
31	3 27	15 6	23	53	2 02	1 53	8 52

MARS ♂

Day	R A	Dec +	Diam	Phase	5° high F		Souths
					52°	56°	
	h m	°	'		h m	h m	h m
1	1 24	7 5	5	92	2 41	2 38	2 47
6	2 38	8 9	5	92	2 28	2 24	2 41
11	2 52	20 3	5	91	2 15	2 10	2 36
16	2 06	12 6	5	91	2 02	1 56	2 30
21	2 20	22 8	5	91	1 50	1 43	2 24
26	2 34	14 0	5	91	1 38	1 30	2 19
31	2 48	25 2	5	90	1 27	1 17	2 13

SUNRISE AND SUNSET (G M T)

Day	London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Edinburgh	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
1	3 40	8 07	3 59	8 16	3 50	8 29	3 47	8 26	3 35	8 33	3 40	8 50	3 55	8 48
2	3 48	8 08	3 58	8 17	3 49	8 30	3 48	8 28	3 34	8 34	3 39	8 51	3 54	8 50
3	3 48	8 09	3 58	8 19	3 49	8 32	3 45	8 29	3 33	8 35	3 38	8 52	3 53	8 51
4	3 47	8 10	3 57	8 20	3 48	8 33	3 44	8 30	3 32	8 36	3 37	8 53	3 52	8 52
5	3 46	8 11	3 56	8 21	3 47	8 34	3 46	8 31	3 31	8 38	3 36	8 55	3 52	8 53
6	3 45	8 12	3 55	8 22	3 46	8 35	3 43	8 32	3 30	8 39	3 36	8 56	3 51	8 54
7	3 45	8 13	3 55	8 23	3 46	8 36	3 42	8 33	3 30	8 40	3 35	8 57	3 50	8 55
8	3 44	8 14	3 54	8 23	3 45	8 36	3 42	8 34	3 29	8 41	3 34	8 58	3 50	8 56
9	3 44	8 15	3 54	8 24	3 45	8 37	3 41	8 35	3 28	8 42	3 33	8 59	3 49	8 57
10	3 43	8 15	3 53	8 25	3 44	8 38	3 41	8 36	3 28	8 43	3 33	9 00	3 49	8 58
11								8 37	3 27	8 44	3 32	9 01	3 48	8 59
12								8 38	3 27	8 45	3 32	9 02	3 48	9 00
13								8 38	3 26	8 45	3 31	9 02	3 47	9 00
14								8 39	3 26	8 46	3 31	9 03	3 47	9 01
15								8 40	3 26	8 47	3 31	9 04	3 47	9 02
16								8 40	3 26	8 47	3 31	9 05	3 47	9 02
17								8 41	3 26	8 48	3 30	9 05	3 47	9 03
18								8 41	3 26	8 48	3 30	9 06	3 47	9 03
19								8 42	3 26	8 49	3 30	9 06	3 47	9 04
20	3 41	8 21	3 53	8 31	3 43	8 34	3 39	8 42	3 26	8 49	3 31	9 05	3 47	9 04
21	3 43	8 21	3 53	8 31	3 44	8 34	3 39	8 42	3 26	8 49	3 31	9 05	3 47	9 04
22	3 43	8 21	3 53	8 31	3 44	8 34	3 39	8 42	3 26	8 49	3 31	9 07	3 47	9 04
23	3 43	8 21	3 53	8 31	3 44	8 34	3 40	8 41	3 27	8 49	3 31	9 07	3 48	9 04
24	3 43	8 21	3 53	8 31	3 44	8 34	3 40	8 42	3 27	8 49	3 31	9 07	3 48	9 04
25	3 44	8 21	3 54	8 31	3 45	8 34	3 41	8 42	3 28	8 49	3 31	9 07	3 49	9 04
26	3 44	8 21	3 54	8 31	3 45	8 34	3 41	8 42	3 28	8 49	3 31	9 05	3 49	9 04
27	3 45	8 21	3 55	8 31	3 46	8 34	3 42	8 42	3 29	8 49	3 31	9 05	3 50	9 04
28	3 45	8 21	3 55	8 31	3 46	8 34	3 42	8 42	3 29	8 49	3 31	9 05	3 50	9 04
29	3 46	8 21	3 56	8 31	3 47	8 34	3 43	8 42	3 30	8 49	3 31	9 06	3 51	9 04
30	3 46	8 21	3 56	8 31	3 47	8 34	3 43	8 42	3 30	8 49	3 31	9 06	3 51	9 04

JUPITER 21

Day	R.A.	Dec +	Souths	3° high in West	
	h m	°	h m	51°	56°
1	21 17 0	5 59	18 38	24 37	24 38
11	21 22 2	5 48	18 02	23 58	24 00
21	21 23 5	5 19	17 26	23 20	23 02
31	21 27 6	4 51	16 50	22 43	22 22

Jupiter's diameter of Jupiter 36" of Saturn 27

SATURN 11

Day	R.A.	Dec +	Souths	3° high in West	
	h m	°	h m	51°	56°
1	22 42 7	22 41	14 04	21 34	21 50
11	22 49 0	22 30	13 30	21 04	21 17
21	22 53 5	22 31	12 50	20 25	20 42
31	22 59 0	22 22	12 22	19 51	20 08

Diameter of Saturn's rings 37" and 1 16"

URANUS 6



Day	R.A.	Dec +	Souths	10° high in West	
	h m	°	h m	51°	56°
1	4 46 4	22 22	18 08	Uranus is too y	
11	4 42 0	22 26	17 31	close to m	
21	4 51 5	22 30	16 54	near f	
31	4 57 9	22 34	16 18	observation	

Diameter 3"

NEPTUNE 11

Day	R.A.	Dec +	Souths	10° high in West	
	h m	°	h m	51°	56°
1	22 25 9	0 02	19 36	22 30	22 23
11	22 23 7	0 07	18 57	22 50	22 22
21	22 23 7	0 06	18 18	23 11	22 04
31	22 26 0	0 09	17 39	23 32	22 21

Diameter 2"

DAY OF				PHENOMENA	
Month	Week	 <i>Julius Caesar formerly</i> <i>Quintilis, 5th month (from</i> <i>March)</i> <i>Sun & Longitude 120° 51' 23" 06"</i> 		July 5 Earth in aphelion i.e. at greatest distance (94 500 000 miles) from the Sun 5d 06h Mars in con- junction with Venus Mars 3° N 6 Saturn in conjunction ends in con- the Moon An occul- in the Dutch	
1	S	5th S. aft. Trin	DOMINION DAY, CANADA (1867)		
2	M	Marston Moor, 1644	Sir W. H. Bragg born 1867		
3	Tu	Yacht "Chandless" Home			
4	W				
5	Th				
6	F				
7	S				
8	S	6th Sunday after Trinity		East Indies	
9	M	Sempach, 1386	Baron Stockmar died, 1863	9d 13h Total eclipse of the Sun See page 158	
10	Tu	Syracuse captured, 1943	Lord Gort born, 1896	11d 10h Mercury in conjunction with the Moon Mercury 2° S	
11	W	Oudenarde, 1708	Erasmus died 1536	14d 12h Jupiter in con- junction with the Moon Jupiter 4° S	
12	Th	Acre captured by Crusaders, 1191			
13	F	Berlin Treaty, 1878	John Clare born, 1793		
14	S	Storming of the Bastille, 1789			
15	S	7th S. aft. Trinity	St Swithun's Day		
16	M	Sir Joshua Reynolds born, 1723		23 Mercury at greatest eastern elongation (27°)	
17	Tu				
18	W				
19	Th				
20	F				
21	S				
22	S	8th S. aft. Trinity	Salamanca 1812	CONSTELLATIONS	
23	M	Sir Alan Brooke born 1883		The following constel- lations are near the meri- dian at	
24	Tu	Simon Bolivar born, 1783		d h d h	
25	W	St. James Mussolini resigned 1943		June 1 24 June 15 23	
26	Th	G. Bernard Shaw born 1856		July 1 22 July 16 22	
27	F	Killiecrankie 1689 Robert Duncanson died, 1770		Aug 1 20 Aug 16 19	
28	S	Fascist Party dissolved in Italy, 1943		Ursa Minor Draco, Corona, Hercules Lyra Serpens Ophiuchus Libra Scorpio and Sagittarius	
29	S	9th S. after Trinity	Mussolini born, 1883		
30	M	Thomas Gray died, 1771			
31	Tu	TRINITY LAW SITTINGS END			

PHASES OF THE MOON

	d	h	m
(Last Quarter	2	18	13
● New Moon	9	13	35
○ First Quarter	17	07	02
○ Full Moon	25	02	25
(Last Quarter	31	22	30
Perigee (249 850 miles)	5	02	
Apogee (251 470 miles)	17	12	
Perigee (249 300 miles)	30	06	
Mean Longitude of Ascending Node on July 1 99°			

See note on 5 under Time page 110

MONTHLY NOTES

- July 1 Special Sessions for Licences to deal in Game to be held
this month
- 5 Dividends due
- 6 Old Midsummer Day
- 9 Fire Insurances to be paid
- 14 French National Holiday
- 21 Belgian Independence Day (1831)
- 31 Gun and Game Licences expire

Day	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNRISE		Sun Souths	SUNSET	
	Right Ascension	Dec +	Equation of Time*			5a°	56°		5a°	56°
1	6 38 15	23 09	-3 31	18 34 44	5 24 23	3 44	3 18	12 04	20 23	20 49
2	6 41 23	23 05	-3 43	18 38 40	5 26 27	3 44	3 18	12 04	20 23	20 49
3	6 45 31	23 01	-3 54	18 43 37	5 28 31	3 45	3 19	12 04	20 22	20 48
4	6 50 38	22 56	-4 05	18 48 33	5 30 35	3 46	3 20	12 04	20 22	20 48
5	6 54 46	22 51	-4 18	18 50 30	5 32 40	3 47	3 21	12 04	20 21	20 47
6	6 58 53	22 45	-4 26	18 54 26	5 34 44	3 47	3 22	12 05	20 21	20 46
7	7 03 00	22 39	-4 37	18 58 23	5 36 48	3 48	3 23	12 05	20 20	20 46
8	7 07 06	22 32	-4 47	19 02 19	4 58 52	3 49	3 24	12 05	20 20	20 45
9	7 11 12	22 26	-4 56	19 06 16	4 59 56	3 50	3 25	12 05	20 19	20 44
10	7 15 18	22 19	-5 05	19 10 23	4 49 00	3 51	3 27	12 05	20 18	20 43
11	7 19 24	22 12	-5 14	19 14 09	4 45 04	3 52	3 28	12 05	20 18	20 42
12	7 23 28	22 04	-5 22	19 18 06	4 41 08	3 53	3 30	12 05	20 17	20 41
13	7 27 32	21 55	-5 30	19 22 02	4 37 12	3 55	3 31	12 06	20 16	20 39
14	7 31 36	21 47	-5 37	19 25 59	4 33 16	3 56	3 32	12 06	20 15	20 38
15	7 35 39	21 38	-5 44	19 29 55	4 29 20	3 57	3 34	12 06	20 14	20 37
16	7 39 41	21 28	-5 50	19 33 52	4 25 25	3 58	3 35	12 06	20 13	20 36
17	7 43 44	21 18	-5 56	19 37 48	4 21 29	3 59	3 37	12 06	20 12	20 34
18	7 47 46	21 08	-6 01	19 41 45	4 17 33	4 00	3 38	12 06	20 11	20 33
19	7 51 47	20 58	-6 06	19 45 40	4 13 37	4 02	3 40	12 06	20 10	20 32
20	7 55 48	20 47	-6 10	19 49 38	4 09 41	4 03	3 41	12 06	20 08	20 30
21	7 59 48	20 36	-6 13	19 53 35	4 05 45	4 04	3 43	12 06	20 07	20 28
22	8 03 48	20 24	-6 16	19 57 31	4 01 49	4 06	3 45	12 06	20 06	20 27
23	8 07 47	20 12	-6 19	20 01 28	3 57 53	4 07	3 46	12 06	20 05	20 25
24	8 11 45	20 00	-6 21	20 05 24	3 53 57	4 09	3 48	12 06	20 03	20 24
25	8 15 43	19 47	-6 23	20 09 21	3 50 01	4 10	3 50	12 06	20 02	20 22
26	8 19 40	19 35	-6 25	20 13 17	3 46 05	4 12	3 52	12 06	20 00	20 20
27	8 23 36	19 22	-6 27	20 17 14	3 42 09	4 13	3 53	12 06	19 59	20 18
28	8 27 31	19 08	-6 29	20 21 11	3 38 14	4 14	3 55	12 06	19 57	20 17
29	8 31 26	18 54	-6 31	20 25 07	3 34 18	4 16	3 57	12 06	19 56	20 15
30	8 35 23	18 40	-6 33	20 29 04	3 30 22	4 17	3 58	12 06	19 54	20 13
31	8 39 17	18 25	-6 35	20 33 00	3 26 26	4 19	4 00	12 06	19 53	20 11

Mean semi diameter in arc is 16' 6" in time 1m 48s

* In the sense Apparent minus Mean. Throughout July subtract from mean time to get apparent time or add to apparent time to get mean time

MORNING AND EVENING STARS

ALDEBARAN reaches its greatest eastern elongation of 20° on July 23, but nevertheless is too low at the evening twilight to be seen.

VEGA, the Taurus, is now a brilliant morning star visible for a long while before sunrise. At the middle of the month it is only a few degrees north of declination. Magnitude -3.2.

ALDEBARAN morning star in Aries and Taurus

more easily seen. Its synodic period is so long that it will not reach opposition till January 1946. Magnitude +1.

JUPITER, an evening star in Leo, is still approaching the Sun, and now seen shortly after twilight. Magnitude -1.4.

SATURN is in conjunction with the Sun on July 20 and so cannot be observed at all this month.

The solar eclipse of July 9 is still partial eclipse. See page 156.

Day	THE MOON							MOONRISE			Moon Souths	MOONSET	
	R.A	Dec	Hor Par	Semi-diam	Terminator		Phase	Age	52°	56°		52°	56°
					Long	P.A.							
	h m	°			°	°		d	h m	h m	h m	h m	h m
1	23 15	-10.1	58.7	16.0	+20	339	70	20.8	23 55	23 59	4 50	10 19	10 12
2	0 07	-4.9	59.0	16.1	+7	337	59	21.8			5 40	11 39	11 37
3	0 59	+0.6	59.3	16.2	-5	337	47	21.8	0 15	0 14	6 30	13 01	13 04
4	1 52	+6.2	59.5	16.2	-17	338	56	23.8	0 35	0 30	7 20	14 23	14 31
5	2 46	+11.4	59.5	16.2	-29	340	25	24.8	0 58	0 48	8 13	15 45	15 59
6	3 42	+16.0	59.5	16.2	-41	349	16	25.8	1 24	1 09	9 07	17 07	17 26
7	4 40	+10.6	59.3	16.2	-54	348	8	26.8	1 56	1 57	10 04	18 25	18 48
8	5 39	+2.1	59.0	16.1	-66	354	3	27.8	2 38	2 15	11 03	19 34	19 59
9	6 40	+23.1	58.5	15.9	-78		0	28.8	3 50	3 05	12 02	20 51	20 56
10	7 40	+22.7	57.9	15.8	-90	357	0	0.4	4 33	4 28	12 59	21 16	21 37
11	8 37	+22.2	57.2	15.6	+77	7	2	1.4	5 22	5 21	13 53	21 50	22 28
12	9 32	+18.3	56.5	15.4	+65	23	7	0.4	6 55	6 38	14 43	22 17	22 50
13	10 23	+14.6	55.8	15.2	+53	17	13	3.4	8 07	7 54	15 50	22 38	22 47
14	11 11	+10.5	55.5	15.1	+41	19	20	4.4	9 16	9 09	16 13	22 56	23 01
15	11 57	+6.0	54.8	14.9	+28	21	29	5.4	10 25	10 21	16 55	23 11	23 14
16	12 41	+1.3	54.4	14.8	+16	22	58	6.4	11 32	11 33	17 36	23 19	23 26
17	13 25	-3.4	54.5	14.8	+4	22	47	7.4	12 38	12 44	18 17	23 46	23 39
18	14 09	-7.9	54.3	14.8	-8	20	57	8.4	13 45	13 55	19 00		25 51
19	14 54	-12.1	54.4	14.8	-12	18	66	9.4	14 53	15 07	19 45	0 04	
20	15 41	-16.2	54.8	14.9	-13	15	75	10.4	16 02	16 20	20 32	0 25	0 10
21	16 30	-19.8	55.2	15.1	-45	11	83	11.4	17 09	17 32	21 22	0 51	0 34
22	17 21	-21.5	55.8	15.2	-57	6	90	12.4	18 14	18 39	22 12	1 25	1 03
23	18 17	-22.9	56.5	15.4	-69	159	95	13.4	19 12	19 38	23 07	2 08	1 42
24	19 14	-23.1	57.4	15.6	-81	350	99	14.4	20 01	20 25		2 53	2 37
25	20 12	-21.9	57.8	15.7	+86	291	100	15.4	20 41	21 21	0 03	3 09	3 46
26	21 10	-19.5	58.3	15.9	+74	358	98	16.4	21 12	21 28	0 59	5 24	5 05
27	22 06	-15.9	58.8	16.0	+62	348	93	17.4	21 38	21 49	1 55	6 44	6 38
28	23 02	-11.3	59.1	16.1	+50	343	90	18.4	22 01	22 06	2 46	8 06	7 57
29	23 55	-6.1	59.2	16.2	+37	341	81	19.4	22 21	22 22	3 37	9 28	9 24
30	0 47	-0.6	59.4	16.2	+25	340	72	20.4	22 41	22 37	4 27	10 49	10 50
31	1 40	+5.0	59.4	16.2	+13	340	61	21.4	23 02	22 54	5 18	12 12	12 17

MERCURY ♿

Day	R.A.	Dec +	Diam	Phase	Souths			Day	R.A.	Dec +	Diam	Phase	Souths		
					5° high W								5° high W		
					52°	56°							52°	56°	
1	7 50	23.9	6	81	13 18	20 49	21 07	16	9 25	15.6	7	57	13 52	20 39	20 49
2	8 13	21.7	6	76	13 28	20 53	21 08	19	9 39	13.9	7	53	13 54	20 32	20 40
3	8 34	20.3	6	71	13 57	20 52	21 06	22	9 51	12.3	8	48	13 53	20 23	20 30
4	8 52	18.8	6	66	14 43	20 49	21 02	25	10 01	10.8	8	43	13 52	20 13	20 18
5	9 10	17.2	6	62	13 48	20 45	20 56	28	10 10	9.4	8	38	13 48	20 02	20 06
6	9 25	15.6	7	57	13 52	20 39	20 40	31	10 16	8.2	9	33	13 42	19 50	19 53

VENUS ♀

Day	R.A.	Dec +	Diam	Phase	5° high E			Day	R.A.	Dec +	Diam	Phase	5° high E		
					52°		Souths						52°		Souths
					52°	56°							52°	56°	
1	3 27	15.6	22	53	1 02	1 52	8 52	1	0 48	15.2	5	90	1 27	1 17	8 13
2	3 47	16.8	22	56	1 36	1 45	8 53	6	3 03	16.2	6	90	1 25	1 05	8 08
3	4 05	17.9	20	58	1 51	1 59	8 54	11	3 27	17.2	6	90	1 04	0 52	8 02
4	4 30	19.0	19	60	1 47	1 34	8 56	16	3 31	18.2	6	90	0 53	0 41	7 57
5	4 52	19.9	18	62	1 45	1 30	8 59	21	3 45	19.0	6	89	0 43	0 29	7 51
6	5 15	20.6	18	64	1 44	1 28	9 02	26	3 59	19.8	6	89	0 33	0 18	7 46
7	5 30	21.2	17	67	1 44	1 28	9 06	31	4 14	20.5	6	89	0 23	0 08	7 40

MARS ♂

STARISE AND SUNSET (GMT)

London		Bristol		Lirmingham		Manchester		Newcastle		Glasgow		Belfast	
a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
3 47	8 21	3 57	8 30	3 48	8 33	3 44	8 41	3 31	8 48	3 36	9 05	3 58	9 03
3 47	8 20	3 57	8 30	3 48	8 33	3 44	8 41	3 31	8 48	3 36	9 05	3 58	9 03
3 47	8 20	3 58	8 29	3 49	8 32	3 45	8 40	3 32	8 47	3 37	9 04	3 53	9 02
3 49	8 20	3 59	8 29	3 50	8 32	3 46	8 40	3 33	8 47	3 38	9 04	3 54	9 02
3 50	8 19	4 00	8 29	3 52	8 32	3 47	8 39	3 34	8 46	3 39	9 03	3 55	9 01
3 50	8 19	4 00	8 28	3 51	8 31	3 48	8 39	3 35	8 45	3 40	9 02	3 56	9 01
3 51	8 18	4 01	8 27	3 52	8 30	3 49	8 38	3 36	8 45	3 41	9 02	3 57	9 00
3 52	8 18	4 02	8 27	3 53	8 30	3 50	8 37	3 37	8 44	3 42	9 01	3 58	8 59
3 53	8 17	4 03	8 26	3 54	8 29	3 51	8 36	3 38	8 43	3 43	9 00	3 59	8 58
3 54	8 16	4 04	8 25	3 55	8 28	3 52	8 36	3 40	8 42	3 45	8 59	4 00	8 58
3 55	8 16	4 05	8 25	3 56	8 28	3 53	8 35	3 41	8 41	3 46	8 58	4 01	8 57
3 56	8 15	4 06	8 24	3 57	8 27	3 54	8 34	3 42	8 40	3 48	8 57	4 02	8 56
3 57	8 14	4 07	8 23	3 59	8 26	3 56	8 33	3 44	8 39	3 49	8 55	4 04	8 55
3 58	8 13	4 09	8 22	4 00	8 25	3 57	8 32	3 45	8 38	3 50	8 54	4 05	8 54
3 59	8 12	4 10	8 21	4 01	8 24	3 58	8 31	3 46	8 37	3 52	8 53	4 06	8 53
4 01	8 11	4 11	8 20	4 02	8 23	4 00	8 30	3 47	8 36	3 53	8 52	4 07	8 52
4 02	8 10	4 12	8 19	4 04	8 22	4 01	8 28	3 49	8 34	3 55	8 50	4 09	8 50
4 03	8 09	4 13	8 18	4 05	8 20	4 02	8 27	3 50	8 33	3 56	8 49	4 10	8 49
4 04	8 08	4 15	8 17	4 07	8 19	4 04	8 26	3 52	8 32	3 58	8 48	4 12	8 48
4 05	8 06	4 16	8 16	4 08	8 17	4 05	8 24	3 53	8 30	3 59	8 47	4 13	8 47
4 07	8 05	4 17	8 15	4 09	8 16	4 06	8 23	3 55	8 28	4 01	8 44	4 15	8 44
4 08	8 04	4 18	8 14	4 11	8 15	4 08	8 22	3 57	8 27	4 03	8 43	4 17	8 43
4 09	8 03	4 20	8 13	4 12	8 14	4 09	8 21	3 58	8 25	4 04	8 42	4 18	8 42
4 11	8 01	4 21	8 12	4 14	8 12	4 11	8 19	4 00	8 24	4 06	8 40	4 20	8 40
4 12	8 00	4 23	8 10	4 15	8 11	4 12	8 18	4 02	8 23	4 08	8 38	4 22	8 38
4 14	7 58	4 24	8 08	4 17	8 09	4 14	8 16	4 03	8 22	4 10	8 36	4 23	8 37
4 15	7 57	4 25	8 07	4 18	8 08	4 15	8 15	4 05	8 19	4 11	8 34	4 25	8 35
4 16	7 55	4 26	8 05	4 19	8 06	4 16	8 13	4 06	8 17	4 12	8 33	4 26	8 33
4 18	7 54	4 28	8 04	4 21	8 05	4 18	8 11	4 08	8 15	4 13	8 31	4 28	8 32
4 19	7 53	4 29	8 02	4 22	8 03	4 19	8 10	4 10	8 14	4 15	8 29	4 30	8 30
4 21	7 51	4 31	8 01	4 24	8 01	4 21	8 08	4 12	8 13	4 16	8 27	4 31	8 28

JULY 2

SATURN 19

I A		Dec	5 11 h in West		I A		Dec	5 11 h in West	
			52	50				52	50
h m			h m	h m	h m			h m	h m
11 27-0		4 51	16 50	18 43	6 50-0		22 24	18 22	Saturn is 12°
11 31-5		4 17	16 16	18 09	7 04-5		22 17	18 22	above the
11 36-1		3 40	15 40	17 39	7 19-3		22 00	18 15	11° 15'
11 40-3		3 58	15 09	17 08	7 35-0		22 00	18 21	11° 15'

11 40-3 3 58 15 09 17 08 7 35-0 22 00 18 21 11° 15'



URANUS 19

NEPTUNE 19

I A		Dec	5 11 h in West		I A		Dec	5 11 h in West	
			52	50				52	50
h m			h m	h m	h m			h m	h m
4 53-0		22 34	18 28	18 33	12 26-0		0 00	18 38	18 31
4 50-0		22 38	18 46	18 38	00 04-0		0 11	18 58	18 51
4 58-3		22 41	18 51	18 58	10 14-0		0 17	19 01	18 53
5 00-3		22 44	19 03	19 00	10 14-7		0 21	19 04	19 00

1 20 14 2

1 20 14 2

DAY OF			Jubus Caesar Augustus formerly <i>Sextilis</i> 6th month (from March) <i>Sun & Longit ide 150° 11 23° 13'</i>	
Month	Week			
1	W	Lammas	M n len 1759	
2	Th	Blenheim	1704 T Marion Crawford born 1854	
3	F	King of Norway	b 1872 Grinling Gibbons d 17	
4	S	QUEEN'S BIRTHDAY (1900)		
5	S	10th S after Trinity Grotto Day		
6	M	Transfiguration Ben Jonson died 1637		
7	Tu	Sir Granville Bantock born 1868		
8	W	Savo Island 1942 Sir Godfrey Kneller born 1648		
9	Th	Izaak Walton born 1593 Capt Marryat d 1848		
10	F	Otterburn 1388 Treaty of Trianon 1921		
11	S	Battle of Britain opened 1940		
12	S	11th S aft Trinity F A Swinnerton b 1884		
13	M	W S Jevons d ed 1887 C B Tauchnitz d 1895		
14	Tu	John Galsworthy born 1867		
15	W	Panama Canal opened 1915 Walter Crane b 1845		
16	Th	T E Shaw born 1888 J M Charcot d ed 1893		
17	F	Frederick the Great d ed 1786		
18	S	NFS established 1941 W H Hudson d 1922		
19	S	12th Sunday after Trinity Sir Hy Wood d 1944		
20	M	MOQUITTO DAY (1897)		
21	Tu	Princess Margaret Rose born 1930		
22	W	Bosworth 1485 Paris liberated by FFI 1944		

6	S	13th S aft Trinity Prince Richard b 1944
27	M	Dresden 1813 Viscount Cranborne born 1893

PHENOMENA

Aug 21 23h Mars in conjunction with the Moon
Mars 2° N

41 16h Venus in conjunction with the Moon
Venus 1° S

51 23h Saturn in conjunction with the Moon
Saturn 1° S The occultation is visible only in north polar regions

12d 06h Jupiter in conjunction with the Moon
Jupiter 4° S

20 Mercury in inferior conjunction with the Sun

22 04h Venus in conjunction with Saturn
Venus 0 7 S

32d 13h Mars in conjunction with the Moon
Mars 0 9 N An occultation is visible in parts of South America

CONSTELLATIONS

The following constellations are near the meridian at

	d h	d h
July	1 24	July 16 23
Aug	1 22	Aug 16 21
Sept	1 20	Sept 15 19

Draco Hercules Lyra
Cygnus Sagitta Ophiuchus
Serpens Aquila and Sagittarius

PHASES OF THE MOON

	d h m
● New Moon	8 00 32
☾ First Quarter	16 00 26
○ Full Moon	23 12 03
☾ Last Quarter	30 03 44
	h
Apogee (251,100 miles)	14 06
Perigee (226,430 miles)	26 04

MONTHLY NOTES

Aug 11	Lammas Scot h h Term Day
5	Oyster season opens
6	Bank and General Holiday Eng and W (Peace Time)
	Royal Academy closes
10	Ramadan begins
11	Half Quarter Day Eng and W
12	Grouse shooting begins (Peace Time)
13	Do Me Summer Time If introduced in 1945 will probably end at 2 2 23 August 22 (See also note D 120)

Day	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNSHINE		Sun Souths	SUNSET	
	Right Ascension	Dec +	Equation of Time ^a			52°	56°		52°	56°
	h m s	° ' "	m s	h m s	h m s	h m	h m	h m	h m	h m
1	8 43 21	18 31	-6 14	20 36 57	3 22 30	4 20	4 02	12 06	19 31	20 09
2	8 47 04	17 56	-8 10	20 40 53	3 28 34	4 22	4 04	12 06	19 49	20 07
3	8 50 56	17 40	-6 06	20 44 30	3 34 38	4 24	4 06	12 06	19 48	20 05
4	8 54 48	17 24	-6 02	20 48 46	3 40 42	4 25	4 08	12 06	19 46	20 03
5	8 58 40	17 09	-3 36	20 52 43	3 46 46	4 27	4 10	12 06	19 44	20 01
6	9 02 30	16 52	-3 51	20 56 40	3 52 30	4 28	4 12	12 06	19 42	19 59
7	9 06 20	16 36	-5 44	21 00 56	3 58 54	4 30	4 14	12 06	19 40	19 56
8	9 10 12	16 19	-5 37	21 04 32	4 05 39	4 31	4 16	12 06	19 39	19 54
9	9 13 58	16 02	-5 30	21 08 20	4 11 03	4 33	4 18	12 05	19 37	19 52
10	9 17 47	15 45	-5 22	21 12 26	4 17 07	4 35	4 20	12 05	19 35	19 50
11	9 21 35	15 27	-5 13	21 16 22	4 23 28	4 36	4 22	12 05	19 33	19 48
12	9 25 22	15 09	-5 03	21 20 19	4 29 25	4 38	4 24	12 05	19 31	19 45
13	9 29 09	14 31	-4 54	21 24 15	4 35 19	4 40	4 26	12 03	19 29	19 42
14	9 32 55	14 13	-4 43	21 28 12	4 41 23	4 42	4 27	12 03	19 27	19 41
15	9 36 41	14 15	-4 32	21 32 09	4 47 27	4 43	4 30	12 04	19 25	19 38
16	9 40 25	13 58	-4 20	21 36 05	4 53 31	4 44	4 31	12 04	19 23	19 36
17	9 44 10	13 37	-4 08	21 40 02	4 59 35	4 46	4 33	12 04	19 21	19 33
18	9 47 54	13 18	-5 56	21 43 58	5 05 39	4 48	4 35	12 04	19 19	19 31
19	9 51 37	12 59	-3 44	21 47 55	5 11 44	4 49	4 37	12 04	19 17	19 29
20	9 55 20	12 39	-3 29	21 51 51	5 17 48	4 51	4 39	12 03	19 15	19 27
21	9 59 02	12 19	-3 25	21 55 48	5 23 52	4 52	4 41	12 03	19 13	19 24
22	10 02 44	11 59	-3 00	21 59 44	5 29 56	4 54	4 43	12 03	19 11	19 22
23	10 06 26	11 39	-2 45	22 03 41	5 35 00	4 56	4 45	12 03	19 09	19 19
24	10 10 07	11 19	2 29	22 07 58	5 40 04	4 57	4 47	12 02	19 07	19 16
25	10 13 47	10 58	2 15	22 11 54	5 45 08	4 59	4 49	12 02	19 04	19 14
26	10 17 27	10 38	-1 57	22 15 51	5 50 12	5 01	4 51	12 02	19 02	19 12
27	10 21 07	10 17	1 40	22 19 27	5 55 16	5 02	4 53	12 02	19 00	19 09
28	10 24 46	9 56	1 23	22 23 24	6 00 20	5 04	4 55	12 01	18 58	19 06
29	10 28 25	9 35	1 05	22 27 20	6 05 24	5 06	4 57	12 01	18 55	19 04
30	10 32 04	9 13	0 47	22 31 17	6 10 28	5 07	4 59	12 01	18 53	19 01
31	10 35 42	8 52	-0 29	22 35 15	6 15 32	5 09	5 01	12 00	18 51	18 59

Mean sun-diam ter in arc 15.8 in time 1m 55s

^a In the "Apparent" column is the "True" time of day. To get apparent time* or add to apparent time to get local time.

MORNING AND EVENING STARS

At 1:15 P.M. being in inferior conjunction with the Sun on August 20, cannot be observed at a distance.

Venus in Gemini is still visible and favourable for observation. It is close to the Moon on the afternoon of Aug. 4 and might possibly be picked up as a light if the Moon can first be located. On the morning of Aug. 22 it is near the 21st of Saturn. Magnitude -3.4.

Mars, in Taurus, is a morning star at 1:00

after midday. On the morning of Aug. 2 it is close to the Moon. Magnitude 1.4.

Jupiter now sets in some after sunset that it cannot be observed favourably. On Aug. 22 it may be seen to be out of the New Moon and on the 6th. Brightness is the west. Magnitude -2.3.

Saturn which was in conjunction on July 6, now a morning star in 6th, but it will be out of the Sun's glare. Observations. So Venus Magnitude 0.4.



		SUNRISE AND SUNSET (G M T)													
		London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Belfast	
h	m	a m	p m	a m	p m	a m	p m	a m	p m	a m	p m	a m	p m	a m	p m
		h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
1	4 42	7 49	4 34	7 59	4 25	8 00	4 23	8 08	4 13	8 10	4 20	8 25	4 33	8 26	
2	4 24	7 47	4 34	7 57	4 27	7 58	4 25	8 05	4 15	8 08	4 22	8 23	4 35	8 25	
3	4 26	7 46	4 36	7 56	4 29	7 57	4 26	8 03	4 17	8 06	4 24	8 21	4 36	8 23	
4	4 17	7 44	4 37	7 54	4 30	7 55	4 28	8 01	4 19	8 04	4 26	8 19	4 38	8 21	
5	4 29	7 42	4 39	7 52	4 32	7 53	4 30	7 59	4 21	8 02	4 28	8 17	4 40	8 19	
6	4 30	7 41	4 40	7 50	4 33	7 52	4 31	7 57	4 22	8 00	4 30	8 15	4 42	8 17	
7	4 31	7 39	4 41	7 48	4 35	7 49	4 33	7 55	4 24	7 58	4 32	8 12	4 44	8 14	
8	4 33	7 37	4 43	7 47	4 36	7 48	4 35	7 53	4 26	7 56	4 34	8 10	4 46	8 12	
9	4 35	7 33	4 45	7 45	4 38	7 46	4 37	7 51	4 28	7 54	4 36	8 08	4 48	8 10	
10	4 37	7 33	4 47	7 43	4 40	7 44	4 39	7 49	4 30	7 52	4 38	8 06	4 50	8 08	
11	4 38	7 32	4 48	7 41	4 41	7 42	4 40	7 47	4 31	7 50	4 40	8 04	4 51	8 06	
12	4 40	7 30	4 50	7 39	4 43	7 40	4 42	7 45	4 34	7 47	4 42	8 01	4 53	8 04	
13	4 41	7 28	4 51	7 37	4 45	7 38	4 44	7 43	4 36	7 43	4 44	7 59	4 55	8 02	
14	4 43	7 26	4 53	7 35	4 47	7 36	4 46	7 41	4 37	7 43	4 45	7 57	4 57	8 00	
15	4 44	7 24	4 54	7 34	4 48	7 33	4 47	7 38	4 39	7 40	4 47	7 54	4 58	7 57	
16	4 46	7 22	4 56	7 32	4 50	7 31	4 49	7 36	4 41	7 38	4 49	7 52	5 00	7 55	
17	4 47	7 20	4 57	7 30	4 52	7 29	4 51	7 34	4 43	7 36	4 51	7 50	5 02	7 53	
18	4 48	7 18	4 59	7 28	4 54	7 27	4 53	7 32	4 45	7 34	4 53	7 48	5 04	7 51	
19	4 50	7 16	5 00	7 26	4 56	7 25	4 54	7 30	4 47	7 32	4 55	7 46	5 06	7 49	
20	4 51	7 14	5 02	7 24	4 57	7 23	4 56	7 28	4 48	7 29	4 58	7 43	5 07	7 46	
21	4 53	7 12	5 03	7 22	4 58	7 21	4 57	7 26	4 50	7 27	4 58	7 41	5 09	7 44	
22	4 54	7 10	5 05	7 20	5 00	7 19	4 59	7 24	4 52	7 25	5 00	7 39	5 11	7 42	
23	4 57	7 07	5 07	7 17	5 02	7 16	5 02	7 21	4 54	7 22	5 02	7 36	5 13	7 40	
24	4 58	7 05	5 08	7 15	5 03	7 14	5 02	7 19	4 56	7 19	5 04	7 33	5 14	7 57	
25	5 00	7 04	5 10	7 14	5 05	7 12	5 04	7 17	4 58	7 17	5 06	7 31	5 16	7 35	
26	5 02	7 01	5 12	7 11	5 07	7 10	5 06	7 14	5 00	7 15	5 08	7 29	5 18	7 32	
27	5 03	6 59	5 13	7 09	5 08	7 08	5 08	7 12	5 02	7 12	5 10	7 27	5 20	7 50	
28	5 05	6 57	5 15	7 07	5 10	7 06	5 10	7 10	5 04	7 12	5 12	7 23	5 22	7 27	
29	5 07	6 54	5 17	7 04	5 12	7 03	5 11	7 07	5 05	7 07	5 14	7 21	5 24	7 25	
30	5 08	6 52	5 18	7 02	5 15	7 01	5 13	7 05	5 07	7 05	5 16	7 18	5 27	7 22	
31	5 10	6 50	5 20	7 00	5 15	6 59	5 15	7 03	5 09	7 03	5 18	7 16	5 28	7 22	

JUPITER ♃										SATURN ♄									
h	m	R A	Dec +	South		5° High in East		R A	Dec +	5° High in East		R A	Dec +	South		h	m	R A	Dec +
				52°	56°	52°	56°			52°	56°			52°	56°				
1	11 44 9	2 54	15 00	22 49	22 49	7 10 1	21 50	3 12	22 38	12 38									
21	11 31 0	2 50	14 33	22 12	22 12	7 01 3	21 50	2 34	22 10	10 00									
22	11 58 7	1 22	14 01	19 30	19 34	7 09 3	21 41	2 05	1 40	9 00									
23	12 06 1	0 34	13 20	16 00	16 57	7 30 9	21 30	1 31	0 13	8 54									

1 equatorial diameter of Jupiter 30 of Saturn 27 Diameter of Saturn's rings 38" and 13".

URANUS ♅										NEPTUNE ♆									
h	m	R A	Dec +	5° High in East		South	R A	Dec +	South	5° High in East	h	m	R A	Dec +	South	h	m	R A	Dec +
				52°	56°					52°				52°	56°				
1	9 00 4	22 45	23 20	25 12	25 28	22 07 2	0 23	23 38	22 30										
21	9 00 1	22 47	24 09	24 35	24 41	22 29 7	0 22	23 22	19 52	20									
22	9 02 4	22 48	24 00	23 50	24 02	22 29 8	0 30	23 02	19 52	14									
23	9 04 1	22 50	23 31	23 18	23 24	22 21 0	0 04	22 44	13 34	18									

1 diameter 3" Diameter 2"

Month	Day of Week	 Septem (seven) 7th month of Roman (pre Julian) Calendar  Sun & Longitude 120° - 23° 20"	PHENOMENA
1	S	Dieppe occupied by Alhes 1944	Sept. 23 12h. Saturn in conjunction with the Moon Saturn 2° S
2	S	13th S aft. Trin Fire of London 1666	24 12h. Venus in conjunction with the Moon Venus 3° S
3	M	Britain at War 1939 Brussels freed 1944	44 24h Mercury in conjunction with the Moon Mercury 4° S
4	Tu	Young Pretender at Perth 1745	6 Mercury at greatest western elongation (28)
5	W	Sir Mastland Wilson born 1881	9 12h. Mercury in conjunction with Regulus Mercury 0° 3 N
6	Th	The Marne 1914 Reginald McKenna died, 1943	23 20h. Sun enters sign Libra (Equinox)
7	F	Borodino 1812 J G Whittier died 1892	24 19h. Venus in conjunction with Regulus Venus 0° 4 N
8	S	Spitsbergen 1941 Frederic Mistral born 1830	29 Neptune in conjunction with the Sun.
9	S	15th S aft Trin Salerno landing 1943	29 00h Mars in conjunction with the Moon Mars 0° 2 S An occultation is visible over most of Asia
10	M	Treaty of St Germain 1919	29 20h. Saturn in conjunction with the Moon Saturn 2° S
11	Tu	Malplaquet, 1709 Brandywine 1777	
12	W	Earl of Oxford and Asquith born, 1852	
13	Th	James Wolfe died, 1759	
14	F	Wellington died, 1852 Viscount Cecil born 1864	
15	S	Battle of Britain won 1940	
16	S	16th Sunday after Trinity	
17	M	Ant etam 1862 James II died 1701	
18	Tu	Sir Owen Seaman born 1861	
19	W	Ember Day Poitiers 1356	
20	Th	DELPHI DAY, 1857 Upton Sinclair born 1873	
21	F	St Faithw Ember Day Prestonpans 1745	
22	S	Ember Day Zutphen, 1586	
23	S	17th S aft Trin Assaye 1803	
24	S	Herbert born 1890 Sayce born 1845 Arnhem 1944 1 Dec 27 1822	
25	S	18th Sunday after Trinity	
26	S		
27	S		
28	S		
29	S		
30	S		

PHASES OF THE MOON

- New Moon
- ☾ First Quarter
- Full Moon
- ☾ Last Quarter

Abogee (252,020 miles) 11 00

Perigee (222,900 miles) 23 04

Mean Longitude of Ascending Node on September 1 96°

See notes on Summer Time pages 110 and 126

MONTHLY NOTES

Sept ember 1 Partridge shooting begins (Peace Time) Salmon to be affixed to church doors for

8 Jewish New Year (A.M. 5706)

17 Yom Kippur (Jewish Day of Atonement)

21 Harvest Moon

22 Jewish Feast of Tabernacles

28 Sheriffs of London to be sworn in

29 Michaelmas Quarter Day Eng and W Lord Mayor of London elected

County Sessions Eng and W to be held within the period of 21 days immediately preceding or following Sept. 29

Aug 1 24 Aug 15 23

Sept. 1 22 Sept. 15 21

Oct. 1 20 Oct. 16 19

Draco Cepheus Lyra
Cygnus Vulpecula
Sagitta Delphinus
Equuleus Aquila
Aquilus and Capricornus

Day	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNRISE		Sun Souths	SUNSET	
	Right Ascension	Dec	Equation of Time*			5a°	56°		5a°	56°
	h m s	°	m s	h m s	h m s	h m	h m	h m	h m	h m
1	10 39 21	+8 30	-0 21	22 39 20	1 20 37	5 10	5 05	12 00	18 49	18 56
2	10 42 38	+8 08	+0 02	22 42 07	1 18 41	5 12	5 05	12 00	18 46	18 54
3	10 46 56	+7 47	+0 27	22 47 03	1 22 45	5 14	5 07	11 59	18 44	18 51
4	10 50 13	+7 25	+0 47	22 52 00	1 26 49	5 15	5 09	11 59	18 42	18 48
5	10 53 50	+7 02	+1 06	22 54 56	1 29 55	5 17	5 10	11 59	18 40	18 46
6	10 57 27	+6 40	+1 26	22 58 53	1 30 57	5 19	5 12	11 58	18 37	18 43
7	11 01 03	+6 18	+1 46	23 02 49	0 57 02	5 20	5 14	11 58	18 35	18 41
8	11 04 42	+5 55	+2 06	23 06 46	0 53 05	5 22	5 16	11 58	18 33	18 38
9	11 08 16	+5 35	+2 27	23 10 42	0 49 10	5 24	5 18	11 57	18 30	18 35
10	11 11 52	+5 10	+2 47	23 14 39	0 45 14	5 25	5 20	11 57	18 28	18 33
11	11 15 27	+4 47	+3 08	23 18 36	0 41 18	5 27	5 22	11 57	18 26	18 30
12	11 19 03	+4 24	+3 29	23 22 32	0 37 22	5 28	5 24	11 56	18 23	18 27
13	11 22 39	+4 02	+3 30	23 26 29	0 33 26	5 30	5 26	11 56	18 21	18 25
14	11 26 14	+3 39	+4 11	23 30 25	0 29 29	5 32	5 28	11 55	18 18	18 22
15	11 29 49	+3 16	+4 32	23 34 22	0 25 34	5 33	5 30	11 55	18 16	18 19
16	11 32 25	+2 52	+4 54	23 38 18	0 21 38	5 35	5 32	11 55	18 14	18 17
17	11 37 00	+2 29	+5 15	23 42 15	0 17 42	5 37	5 34	11 55	18 12	18 14
18	11 40 35	+2 08	+5 36	23 46 11	0 13 46	5 38	5 36	11 54	18 09	18 11
19	11 44 10	+1 43	+5 38	23 50 08	0 09 50	5 40	5 38	11 54	18 07	18 09
20	11 47 46	+1 20	+5 19	23 54 04	0 05 55	5 41	5 40	11 54	18 05	18 08
21	11 51 21	+0 56	+8 40	23 58 01	0 01 59	5 43	5 42	11 53	18 02	18 03
22	11 54 56	+0 35	+7 01	0 01 38	23 58 03	5 45	5 44	11 53	18 00	18 01
23	11 58 32	+0 10	+7 22	0 05 54	23 50 11	5 46	5 46	11 53	17 58	17 58
24	12 02 07	-0 14	+7 44	0 09 51	23 46 15	5 48	5 48	11 52	17 53	17 55
25	12 05 42	-0 37	+8 04	0 13 47	23 42 19	5 50	5 50	11 52	17 53	17 53
26	12 09 18	-1 01	+8 25	0 17 44	23 38 23	5 51	5 52	11 51	17 51	17 50
27	12 12 55	-1 24	+8 46	0 21 40	23 34 27	5 52	5 54	11 51	17 48	17 47
28	12 16 51	-1 47	+9 08	0 25 37	23 30 31	5 54	5 56	11 51	17 48	17 45
29	12 20 08	-2 11	+9 26	0 29 32	23 26 35	5 56	5 58	11 52	17 44	17 42
30	12 25 44	-2 34	+9 48	0 35 30	23 22 40	5 58	6 00	11 52	17 41	17 40

Mean semi-diameter in ore 15 9 in time 10 04.

* To the mean Apparent minus Mean. Except on September 2 (when the rule is reversed) add to mean time to get apparent time or subtract from apparent time to get mean time.

MORNING AND EVENING STARS

MERCURY may be seen as a morning star during the first half of this month.

VENUS, still much approaching the Sun, may still be seen as a morning star for two hours before sunrise because of its high northern declination. On the morning of Sept. 22 it is close to Regulus. Magnitude 3-4.

MARS, a morning star in Gemini now gives before

midnight. About midnight on Sept. 28 as the Moon then at its Last Quarter passes just to the south of Mars, this should make an interesting spectacle. Magnitude 0-2.

JUPITER being in conjunction with the Sun on Oct. 2 cannot be seen this month.

SATURN in Gemini, is now easily seen as a the star. On the morning of the Moon. Magnitude 0-4.

Day	THE MOON								MOONRISE		Moon Souths	MOONSET	
	R A	Dec	Hor Par	Semi diam	Terminator		Phase	Age	52°	56°		52°	56°
					Long	P A							
	h m	°						d	h m	h m	h m	h m	h m
1	6 07	+22 9	57 9	15 8	-18	0	30	24 0		23 45	7 46	16 18	16 44
2	7 06	+23 3	57 4	15 6	30	7	32	25 0	0 11		6 43	17 09	17 33
3	8 03	+22 3	56 8	15 5	-42	24	33	26 0	2 14	0 49	9 36	17 49	16 11
4	8 58	+20 2	56 3	15 3	-54	31	7	27 0	2 22	2 02	10 28	18 20	16 37
5	9 50	+17 0	55 8	15 2	-67	33	3	26 0	3 34	3 18	11 17	18 45	16 58
6	10 39	+13 2	55 4	15 1	79	55	0	29 0	4 45	4 34	12 03	19 05	19 13
7	11 27	+8 8	55 0	15 0	+89	339	0	0 4	5 55	5 48	12 46	19 23	19 27
8	12 12	+4 1	54 6	14 9	+77	7	2	1 4	7 04	7 02	13 28	19 39	19 39
9	12 56	-0 6	54 3	14 8	+64	23	6	2 4	8 12	8 14	14 09	19 55	19 51
10	13 40	-5 3	54 1	14 7	+52	15	22	3 4	9 18	9 25	14 50	20 12	20 04
11	14 24	-9 8	54 1	14 7	+40	15	17	4 4	10 25	10 36	15 32	20 30	20 18
12	15 10	-13 9	54 1	14 8	+28	14	25	5 4	11 32	11 47	16 16	20 52	20 35
13	15 57	-17 4	54 4	14 8	+15	11	34	6 4	12 39	12 59	17 02	21 18	20 58
14	16 46	-20 3	54 8	14 9	+3	7	43	7 4	13 45	14 09	17 50	21 51	21 26
15	17 37	-22 4	55 3	15 1	-9	2	53	8 4	14 47	15 13	18 42	22 35	22 29
16	18 31	-23 4	56 0	15 3	-31	357	62	9 4	15 42	16 09	19 35	23 30	23 04
17	19 27	-23 2	56 9	15 5	-33	351	72	10 4	16 29	16 53	20 30		
18	20 24	-21 7	57 8	15 7	-46	345	81	11 4	17 07	17 27	21 26	0 36	0 13
19	21 21	-16 9	58 7	16 0	-58	338	89	12 4	17 39	17 54	22 21	1 52	1 33
20	22 16	-15 0	59 6	16 2	-70	330	95	13 4	18 04	18 14	23 15	3 14	3 00
21	23 14	-10 0	60 3	16 4	-82	316	99	14 4	18 27	18 31		4 39	4 31
22	0								16 46	18 48	0 08	6 06	6 22
23	1								19 09	19 04	1 01	7 32	7 35
24	2								19 31	19 22	1 55	8 59	9 08
25	2								19 59	19 43	2 50	10 26	10 40
26	3 55	+27 4	60 0	16 3	+37	350	77	19 4	20 32	20 11	3 46	11 49	12 29
27	4 54	+20 8	59 3	16 1	+25	354	66	20 4	21 13	20 49	4 43	13 07	13 31
28	5 53	+22 9	58 5	15 9	+28	359	55	21 4	22 04	21 38	5 41	14 14	14 40
29	6 58	+23 5	57 7	15 7	+1	5	44	22 4	23 05	22 40	6 38	15 09	15 55
30	7 50	+22 8	57 0	15 5	22	21	34	23 4		23 51	7 33	15 52	16 15

MERCURY ♀

Day	R A	Dec +	Diam	Phase	5° high E		Souths	Day	R A	Dec	Diam	Phase	Souths	5° high W	
					52°	56°								52°	56°
					h m	h m								h m	h m
1	9 36	12 8	8	22	4 22	4 15	10 56	16	10 45	+9 7	6	82	21 08	Mercury is too close to the Sun for observation	
4	9 42	13 2	8	35	4 15	4 07	10 51	29	21 05	+7 8	5	90	21 26		
7	9 53	13 1	7	48	4 15	4 07	10 51	22	21 26	+5 7	5	94	21 25		
10	10 08	12 4	6	61	4 22	4 14	20 54	25	21 46	+3 4	5	98	21 34		
13	10 26	11 3	6	73	4 33	4 28	12 00	28	22 06	+1 2	5	100	21 42		
16	10 45	9 7	6	82	4 49	4 45	12 08	31	22 25	-1 2	5	100	21 49		

VENUS ♀

Day	R A	Dec +	Diam	Phase	5° high F		Souths	Day	R A	Dec +	Diam	Phase	Souths	5° high F		Souths
					52°	56°								52°	56°	
					h m	h m								h m	h m	
1	8 15	19 4	14	77	2 25	2 22	9 37	2	5 42	23 2	7	88	23 27	23 09	31 01	
6	8 40	18 3	14	79	2 37	2 34	9 42	8	5 55	23 4	7	88	23 20	23 01	30 54	
11	9 04	16 9	13	81	2 42	2 38	9 46	12	6 08	23 5	7	88	23 12	22 53	30 48	
16	9 28	15 4	13	82	3 02	2 52	9 50	26	6 21	23 5	7	87	23 05	22 46	30 40	
21	9 54	13 6	13	83	3 16	3 08	9 55	28	6 33	23 5	7	87	22 57	22 39	30 33	
26	10 16	11 7	12	85	3 30	3 23	9 58	26	6 45	23 4	7	87	22 50	22 31	30 25	
	10 39	9 7	12	86	3 44	3 39	12 02	31	6 56	23 3	8	87	22 41	22 24	30 17	

MARS ♀

SUNRISE AND SUNSET (G.M.T.)

Day	London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Belfast	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
1	5 31	6 48	5 32	6 58	5 38	7 00	5 37	7 00	5 32	7 00	5 30	7 23	5 30	7 27
2	5 33	6 45	5 33	6 55	5 38	6 58	5 38	6 58	5 33	6 58	5 28	7 12	5 31	7 15
3	5 35	6 43	5 35	6 53	5 40	6 55	5 40	6 55	5 35	6 55	5 24	7 08	5 33	7 11
4	5 36	6 41	5 36	6 52	5 41	6 53	5 41	6 53	5 37	6 53	5 26	7 05	5 35	7 10
5	5 38	6 39	5 38	6 49	5 43	6 51	5 44	6 51	5 38	6 50	5 27	7 03	5 37	7 08
6	5 40	6 37	5 40	6 46	5 45	6 48	5 46	6 48	5 40	6 47	5 29	7 00	5 39	7 05
7	5 42	6 34	5 42	6 44	5 47	6 46	5 48	6 46	5 42	6 45	5 31	6 58	5 41	7 03
8	5 43	6 32	5 43	6 42	5 48	6 43	5 49	6 43	5 44	6 43	5 33	6 55	5 42	7 00
9	5 45	6 30	5 45	6 39	5 50	6 41	5 51	6 41	5 46	6 40	5 35	6 52	5 44	6 58
10	5 46	6 28	5 46	6 37	5 51	6 38	5 52	6 38	5 48	6 37	5 37	6 50	5 46	6 55
11	5 48	6 26	5 48	6 35	5 53	6 36	5 54	6 36	5 50	6 35	5 39	6 47	5 48	6 53
12	5 50	6 24	5 50	6 33	5 55	6 34	5 56	6 34	5 52	6 33	5 41	6 44	5 49	6 50
13	5 52	6 22	5 52	6 31	5 57	6 32	5 58	6 32	5 54	6 31	5 43	6 42	5 51	6 48
14	5 54	6 20	5 54	6 29	5 59	6 30	6 00	6 30	5 56	6 29	5 45	6 40	5 53	6 45
15	5 56	6 18	5 56	6 27	6 01	6 28	6 02	6 28	5 58	6 27	5 47	6 38	5 55	6 42
16	5 58	6 16	5 58	6 25	6 03	6 26	6 04	6 26	6 00	6 25	5 49	6 36	5 57	6 40
17	5 59	6 14	5 59	6 23	6 05	6 24	6 06	6 24	6 02	6 23	5 51	6 34	5 59	6 37
18	6 01	6 12	6 01	6 21	6 07	6 22	6 08	6 22	6 04	6 21	5 53	6 32	6 01	6 34
19	6 03	6 10	6 03	6 19	6 09	6 20	6 10	6 20	6 06	6 19	5 55	6 30	6 03	6 32
20	6 05	6 08	6 05	6 17	6 11	6 18	6 12	6 18	6 08	6 17	5 57	6 28	6 05	6 29
21	6 07	6 06	6 07	6 15	6 13	6 16	6 14	6 16	6 10	6 15	5 59	6 26	6 07	6 27
22	6 09	6 04	6 09	6 13	6 15	6 14	6 16	6 14	6 12	6 13	6 01	6 24	6 09	6 24
23	6 11	6 02	6 11	6 11	6 17	6 12	6 18	6 12	6 14	6 11	6 03	6 22	6 11	6 22
24	6 13	6 00	6 13	6 09	6 19	6 10	6 20	6 10	6 16	6 09	6 05	6 20	6 13	6 19
25	6 15	5 58	6 15	6 07	6 21	6 08	6 22	6 08	6 18	6 07	6 07	6 18	6 15	6 16
26	6 17	5 56	6 17	6 05	6 23	6 06	6 24	6 06	6 16	6 05	6 11	6 16	6 17	6 14
27	6 19	5 54	6 19	6 03	6 25	6 04	6 26	6 04	6 14	6 03	6 13	6 14	6 19	6 09
28	6 21	5 52	6 21	6 01	6 27	6 02	6 28	6 02	6 12	6 01	6 11	6 12	6 21	6 07
29	6 23	5 50	6 23	5 59	6 29	6 00	6 30	6 00	6 10	5 59	6 13	6 10	6 23	6 04
30	6 25	5 48	6 25	5 57	6 31	5 58	6 32	5 58	6 08	5 57	6 17	6 07	6 25	6 02

JUPITER

SATURN

Day	R.A.	Dec.	Azuth	5° High in West		I.A.	Dec.	5° High in East		South
				50°	50°			50°	50°	
1	12 06.8	-0 30	15 30	Jupiter to two		7 32.8	21 31	23 04	23 08	20 47
11	12 14.5	-0 20	16 54	close to the		7 35.6	21 20	22 50	24 34	20 20
21	12 22.3	-0 12	18 23	Sun for		7 38.0	21 15	24 15	24 00	21 35
31	12 30.3	-0 04	19 51	of Saturn in		7 40.0	21 08	23 00	23 24	21 00

Eq. orbital diameter of Jupiter 31 of Saturn 28 Diameters of Saturn at 25° and 15°



URANUS

NEPTUNE

Day	R.A.	Dec.	Azuth	10° High in West		I.A.	Dec.	Azuth	10° High in East	
				50°	50°				50°	50°
1	3 04.8	22 56	23 27	23 20	30 00	22 21.2	0 05	23 40	Neptune	
11	3 05.0	22 51	22 28	22 55	29 40	22 22.0	0 53	23 00	close	
21	3 05.4	22 52	21 09	21 58	29 22	22 22.7	1 04	22 22	close	
31	3 05.8	22 54	21 30	21 17	29 08	22 23.1	1 11	21 43	close	

Diameter 4"

Diameter 4"

DAY OF	Month Week		Octo (eight) 8th month of Roman (pre Julian) Calendar Sun & Longitude 230 m 23° 29'		PHENOMENA
					Oct. 1 Jupiter in conjunction with the Sun.
					2 Mercury in superior conjunction with the Sun.
					2d 22h Ven in conj.

7	S	19th S aft Trin	Belassoa 1813.		junction with the Moon.
8	M	" "		1838	Mars 0 8 S
9	Tu				2d 05h Saturn in conjunction with the Moon
10	W				Saturn 2° 5 An occultation is visible in parts of Europe and Siberia.
11	Th	Michaelmas Day	Elizabeth Fry d. 1845		2d 08h Venus in conjunction with Jup or Venus 0 5 N
12	F	Canova died 182	Henry Irving died 1905		
13	S	20th Sunday after Trinity	Senlac 1066		
14	M				
19	F	Jonathan Swift died 1745	Lombroso died, 1909		
20	S	Navarino 1827	Belgrade liberated 1944		
21	S	21st S aft Trinity	TRAFALGAR DAY (1805)		CONSTELLATIONS
22	M	O A Alington born 1872	W E H Lecky d 1903		The following constellations are near the meridian at
23	Tu	George Saintsbury b 1845	Pablo Picasso b 1881		
24	W	Thomas Braidwood d 1805	George Cadbury d		
25	Th	Agincourt 1415	Balaclava 1854	[19 2	
26	F	J A. Hansom b 1803	Viscount Sankey b 1866		
27	S	Newbury 1644			
28	S	27nd S aft Trin	St Simon and St Jude		Ursa Major (below the Pole)
29	M	Breda 1944	James Boswell born 1740		Cepheus Cassiopeia
30	Tu	Dostoevski born 1821	Lord Dundonald d 1860		Cygnus Lacerta
31	W	Hallowmas Eve	Max Reinhardt died 1943		Andromeda Pegasus Capricornus Aquarius and Piscis Australis

PHASES OF THE MOON

MONTHLY NOTES

● New Moon

☾ First Quarter

○ Full Moon

☾ Last Quarter

Apogee (252 540 miles)

Perigee (221 740 miles)

Mean Longitude of Ascending

1 the country is still at war

10 Double Tenth Day (China)

22 Old Michaelmas Day

22 Columbus Day U.S.A. Fire Insurances must be paid.

21 Hunter's Moon.

24 Borough Councillors to be nominated.

28 Czechoslovakian Independence Day

holiday

Day	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNRISE		Sun Souths	SUNSET	
	Right Ascension	Dec	Equation of Time ^a			51°	56°		51°	56°
	h m s	°	m s	h m s	h m s	h m	h m	h m	h m	h m
1	12 47 41	8 57	+10 05	0 37 27	23 18 46	6 00	6 09	11 50	17 39	17 37
2	12 30 50	3 21	+10 04	0 42 02	23 14 42	6 01	6 04	11 49	17 37	17 34
3	12 34 36	3 44	+10 43	0 45 20	23 10 52	6 03	6 06	11 49	17 34	17 32
4	12 38 14	4 07	+12 02	0 49 16	23 06 56	6 05	6 08	11 49	17 32	17 29
5	12 41 53	4 30	+12 20	0 53 13	23 03 00	6 06	6 12	11 49	17 30	17 26
6	12 45 31	4 53	+12 38	0 57 09	22 59 04	6 08	6 12	11 48	17 28	17 24
7	12 49 10	5 17	+12 56	1 01 26	22 55 08	6 10	6 14	11 48	17 25	17 21
8	12 52 50	5 40	+12 13	1 05 22	22 51 12	6 12	6 16	11 48	17 23	17 19
9	12 56 30	6 02	+12 29	1 09 28	22 47 16	6 13	6 18	11 47	17 21	17 16
10	13 00 10	6 25	+12 46	1 13 56	22 43 20	6 15	6 20	11 47	17 18	17 14
11	13 03 51	6 48	+13 02	1 18 54	22 39 25	6 17	6 22	11 47	17 16	17 11
12	13 07 32	7 11	+13 17	1 23 46	22 35 29	6 18	6 24	11 47	17 14	17 08
13	13 11 13	7 33	+13 32	1 28 45	22 31 33	6 20	6 26	11 46	17 12	17 06
14	13 14 56	7 56	+13 46	1 33 42	22 27 37	6 22	6 28	11 46	17 10	17 03
15	13 18 38	8 18	+14 00	1 38 38	22 23 41	6 24	6 30	11 46	17 07	17 01
16	13 22 21	8 41	+14 14	1 43 35	22 19 45	6 26	6 32	11 46	17 05	16 58
17	13 26 05	9 03	+14 28	1 48 31	22 15 49	6 27	6 34	11 45	17 03	16 56
18	13 29 46	9 24	+14 39	1 53 28	22 11 53	6 29	6 36	11 45	17 01	16 53
19	13 33 28	9 46	+14 50	1 58 25	22 07 57	6 31	6 38	11 45	16 59	16 51
20	13 37 12	10 08	+15 01	2 03 21	22 04 01	6 33	6 40	11 45	16 57	16 48
21	13 41 06	10 26	+15 12	2 08 18	22 00 06	6 34	6 41	11 45	16 54	16 46
22	13 44 51	10 41	+15 21	2 13 14	21 56 10	6 36	6 43	11 45	16 52	16 44
23	13 48 40	11 12	+15 31	2 18 11	21 52 14	6 38	6 47	11 44	16 50	16 41
24	13 52 28	11 33	+15 36	2 23 07	21 48 18	6 39	6 46	11 44	16 48	16 38
25	13 56 17	11 54	+15 47	2 28 04	21 44 22	6 41	6 51	11 44	16 46	16 37
26	14 00 07	12 15	+15 54	2 33 00	21 40 26	6 43	6 53	11 44	16 44	16 34
27	14 03 57	12 35	+16 00	2 38 57	21 36 30	6 45	6 55	11 44	16 42	16 32
28	14 07 48	12 50	+16 05	2 43 54	21 32 34	6 47	6 57	11 44	16 40	16 29
29	14 11 40	13 16	+16 10	2 48 50	21 28 38	6 48	6 58	11 44	16 38	16 27
30	14 13 35	13 36	+16 14	2 53 47	21 24 42	6 50	7 01	11 44	16 37	16 25
31	14 16 26	13 55	+16 17	2 58 43	21 20 46	6 52	7 04	11 44	16 35	16 23

Mean semi-diameter in arc 16 s, in time 1m 45s

^a In the sense Apparent minus Mean Throughout October add 1 to mean time to get apparent time or subtract from apparent time to get mean time

MORNING AND EVENING STARS

MERCURY is in superior conjunction with the Sun on Oct. 2, and as cannot be observed this month.

VENUS, in Leo and Virgin, is still a morning star, visible for about 2 hours before sunrise. On the morning of Oct. 30 it passes 1° north of Jupiter—in other words these two bright evening stars will be separated by a Moon's diameter. Magnitude -2.4

MARS, in Centaur, is steadily improving

morning star. It is rapidly overtaking Saturn, which it passes on the morning of Oct. 26 1½° to the north. On the following morning the Moon passes just to the north of the pair, Mars only just escapes occultation. Magnitude 0.4.

JUPITER is in conjunction with the Sun on Oct. 1 and as will not be visible as a morning star until the end of the month, when it may be seen. Magnitude -1.4.

SATURN, in Centaur, even rises before dawn as a morning star. See also Magnitude 2.4.

Day	THE MOON								MOONRISE		Moon Souths	MOONSET	
	R A	Dec	Hor Par	Semi diam	Terminator		Phase	Age	52°	56°		52°	56°
					Long	P A			h m	h m		h m	h m
1	8 45	+20 9	56 3	15 4	-24	17	24	24 4	0 22	1 06	8 25	16 25	16 43
2	9 38	+18 0	55 8	15 2	-36	22	26	25 4	1 23	2 06	9 14	16 51	17 05
3	10 27	+14 3	55 3	15 1	-48	27	28	26 4	2 34	3 21	10 00	17 12	17 21
4	11 12	+10 0	54 9	14 9	-60	33	5	27 4	3 44	3 36	10 44	17 30	17 35
5	12 00	+5 4	54 5	14 9	-73	43	3	28 4	4 53	4 49	11 26	17 46	17 47
6	12 44	+0 8	54 3	14 8	-85	57	0	29 4	6 01	6 01	12 07	18 01	17 59
7	13 28	-4 1	54 1	14 7	+83	353	1	0 8	7 08	7 12	12 48	18 17	18 11
8	14 12	-8 7	54 0	14 7	+71	8	3	1 8	8 15	8 24	13 30	18 35	18 24
9	14 57	-13 0	54 0	14 7	+58	10	7	2 8	9 22	9 36	14 13	18 54	18 39
10	15 43	-16 7	54 1	14 7	+46	16	12	3 8	10 30	10 48	14 58	19 19	19 00
11	16 31	-19 8	54 3	14 8	+34	7	19	4 8	11 36	11 58	15 45	19 49	19 26
12	17 22	-22 1	54 7	14 9	+22	3	27	5 8	12 39	13 04	16 34	20 28	20 02
13	18 14	-23 4	55 2	15 0	+10	359	36	6 8	13 36	14 02	17 26	21 16	20 49
14	19 08	-23 6	55 9	15 2	3	353	48	7 8	14 24	14 50	18 19	22 16	21 51
15	20 04	-22 6	56 7	15 4	15	348	56	8 8	15 05	15 27	19 12	23 26	22 05
16	21 59	-20 4	57 6	15 7	27	343	66	9 8	15 38	15 55	20 06		
17	22 55	-17 0	58 6	16 0	-39	338	76	10 8	16 04	16 17	20 59	0 44	0 27
18	23 50	-12 4	59 5	16 2	51	333	85	11 8	16 27	16 35	21 52	1 06	1 55
19	24 45	-7 7	60 4	16 5	63	328	92	12 8	16 49	16 51	22 45	2 31	3 25
20	0 40	-1 2	61 0	16 6	-78	321	98	13 8	17 09	17 07	23 38	4 58	4 58
21	1 36	+4 9	61 4	16 7	88	284	100	14 8	17 31	17 43		8 26	8 31
22	2 33	+10 8	61 4	16 7	+80	2	99	15 8	17 56	17 43	0 34	7 56	8 07
23	3 32	+15 9	61 1	16 7	+68	353	95	16 8	18 27	18 08	1 31	9 04	9 41
24	4 34	+19 9	60 5	16 5	+56	354	89	17 8	19 05	18 42	2 30	10 48	11 11
25	5 38	+22 6	59 7	16 3	+44	358	80	18 8	19 54	19 28	3 30	12 04	12 39
26	6 35	+23 8	58 8	16 0	+32	3	70	19 8	20 54	20 28	4 30	13 06	13 32
27	7 35	+23 4	57 9	15 8	+19	9	60	20 8	22 01	21 38	5 28	13 54	14 16
28	8 32	+21 7	57 0	15 5	+7	14	49	21 8	23 12	22 53	6 22	14 30	14 50
29	9 28	+19 0	56 2	15 3	-5	19	39	22 8			7 22	14 58	15 13
30	10 16	+15 4	55 5	15 1	17	23	30	23 8	0 24	0 10	7 59	15 19	15 23
31	11 04	+11 2	55 0	15 0	29	28	21	24 8	1 35	1 25	8 44	15 38	15 45

MERCURY ♀

Day	R A	Dec	Diam	Phase	Souths	5° high W		Day	R A	Dec	Diam	Phase	Souths	5° high W	
						52°	56°							52°	56°
	h m	°			h m				h m	°			h m		
1	12 25	12	5	100	11 49	Mercury is too close to the Sun for observation		16	13 57	12 2	5	97	12 22	Mercury is too close to the Sun for observation	
4	12 44	38	5	100	11 56			19	14 15	14 1	5	95	12 28		
7	13 03	58	5	99	12 03			22	14 33	15 9	5	94	12 34		
10	13 21	80	5	99	12 10			25	14 51	17 6	5	91	12 40		
13	13 40	102	5	98	12 16			28	15 08	19 2	5	91	12 46		
16	13 57	122	5	97	12 22			31	15 26	20 6	5	88	12 51		

VENUS ♀

Day	R A	Dec	Diam	Phase	5° high E		Souths
					52°	56°	
	h m	°			h m	h m	h m
1	10 39	+9 7	12	86	3 44	3 39	10 02
6	11 02	+7 5	12	87	3 58	3 56	10 05
11	11 25	+5 3	12	88	4 13	4 12	10 08
16	11 48	+3 9	12	89	4 28	4 29	10 12
21	12 11	+0 5	11	90	4 44	4 47	10 15
26	12 34	-1 9	11	91	5 00	5 04	10 18
31	12 56	-4 3	11	92	5 16	5 23	10 21

MARS ♂

Day	R A	Dec	Diam	Phase	5° high E		Souths
					52°	56°	
	h m	°			h m	h m	h m
1	6 56	+23 3	8	87	22 42	22 24	30 17
6	7 07	23 2	8	88	22 34	22 16	30 08
11	7 18	23 0	8	88	22 26	22 08	30 59
16	7 28	22 8	8	88	22 18	22 00	30 49
21	7 37	22 6	9	88	22 09	21 51	30 38
26	7 46	22 4	9	88	21 59	21 42	30 27
31	7 54	22 2	9	89	21 48	21 31	30 16

SUNRISE AND SUNSET (G M T)

Day	London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Belfast	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
1	6 20	5 39	6 10	5 49	6 07	5 46	6 20	5 47	6 07	5 44	6 19	5 54	6 25	5 46
2	6 01	5 37	6 11	5 47	6 08	5 44	6 22	5 45	6 09	5 41	6 21	5 51	6 27	5 45
3	6 03	5 34	6 13	5 44	6 10	5 43	6 23	5 43	6 11	5 39	6 23	5 49	6 29	5 44
4	6 25	5 32	6 15	5 42	6 12	5 36	6 25	5 40	6 13	5 36	6 25	5 46	6 31	5 42
5	6 06	5 30	6 16	5 40	6 13	5 37	6 26	5 38	6 15	5 33	6 27	5 43	6 33	5 41
6	6 06	5 26	6 18	5 36	6 15	5 35	6 28	5 36	6 17	5 31	6 29	5 41	6 35	5 40
7	6 12	5 26	6 19	5 37	6 17	5 34	6 29	5 33	6 16	5 28	6 31	5 38	6 37	5 40
8	6 13	5 24	6 21	5 34	6 16	5 30	6 22	5 31	6 21	5 26	6 33	5 36	6 39	5 40
9	6 12	5 22	6 22	5 32	6 20	5 27	6 23	5 28	6 20	5 23	6 35	5 33	6 40	5 40
10	6 15	5 16	6 24	5 29	6 22	5 25	6 25	5 26	6 24	5 21	6 37	5 31	6 42	5 42
11	6 16	5 17	6 26	5 29	6 24	5 23	6 27	5 24	6 26	5 19	6 39	5 26	6 44	5 42
12	6 16	5 15	6 27	5 25	6 26	5 20	6 26	5 22	6 26	5 16	6 41	5 25	6 45	5 42
13	6 22	5 13	6 29	5 23	6 28	5 18	6 32	5 19	6 30	5 14	6 43	5 23	6 46	5 42
14	6 21	5 12	6 31	5 21	6 30	5 16	6 33	5 17	6 32	5 11	6 45	5 20	6 50	5 43
15	6 23	5 08	6 32	5 16	6 32	5 13	6 35	5 14	6 34	5 20	6 47	5 16	6 52	5 43
16	6 25	5 06	6 35	5 16	6 35	5 11	6 36	5 12	6 36	5 06	6 49	5 15	6 53	5 44
17	6 26	5 04	6 36	5 14	6 35	5 09	6 38	5 10	6 36	5 04	6 51	5 13	6 55	5 44
18	6 28	5 02	6 38	5 12	6 37	5 07	6 40	5 07	6 42	5 01	6 53	5 10	6 57	5 44
19	6 30	5 00	6 40	5 10	6 39	5 05	6 42	5 05	6 44	4 59	6 55	5 08	6 56	5 45
20	6 31	4 56	6 41	5 06	6 40	5 03	6 44	5 03	6 44	4 57	6 57	5 05	7 01	5 45
21	6 53	4 55	6 45	5 05	6 42	5 00	6 46	5 00	6 46	4 54	6 56	5 03	7 03	5 46
22	6 35	4 53	6 45	5 03	6 44	4 56	6 46	4 56	6 46	4 52	7 01	5 01	7 05	5 46
23	6 37	4 51	6 47	5 01	6 46	4 56	6 50	4 56	6 50	4 50	7 04	4 56	7 08	5 46
24	6 36	4 49	6 46	4 59	6 47	4 54	6 52	4 54	6 52	4 46	7 05	4 56	7 10	5 46
25	6 40	4 47	6 50	4 57	6 46	4 52	6 54	4 52	6 54	4 45	7 06	4 54	7 14	5 46
26	6 44	4 45	6 52	4 55	6 51	4 50	6 56	4 50	6 56	4 43	7 12	4 51	7 14	5 46
27	6 44	4 43	6 54	4 53	6 53	4 48	6 58	4 47	6 56	4 41	7 13	4 46	7 16	5 46
28	6 46	4 41	6 56	4 51	6 55	4 46	7 00	4 45	7 00	4 39	7 14	4 47	7 18	5 46
29	6 47	4 36	6 57	4 46	6 56	4 44	7 01	4 43	7 02	4 35	7 16	4 44	7 22	5 46
30	6 49	4 38	6 59	4 47	6 56	4 43	7 03	4 42	7 04	4 34	7 18	4 42	7 24	5 46
31	6 51	4 36	7 01	4 49	7 00	4 41	7 05	4 42	7 07	4 32	7 21	4 40	7 26	5 46

JULIUS

SATURN

Day	R.A.		Dec.	South	5° high in West		R.A.	Dec.	5° high in East		South
	h.	m.			31°	56°			31°	56°	
1	11 26.5		2 04	11 51	Jupiter is 6° 10' close to the Sun for observation		7 42.1	21 08	23 46	23 24	31 00
11	11 36.2		2 55	11 20			7 41.4	21 03	23 23	23 48	30 23
21	11 45.1		3 45	10 46			7 40.8	21 00	23 26	23 22	29 25
31	11 53.9		4 53	10 17			7 40.0	20 58	23 27	23 20	29 07

Parallax diameter of Jupiter 31", of Saturn 28"

Diameters of Saturn's rings 41" and 29"

URANUS

NEPTUNE

Day	R.A.		Dec.	5° high in East	South	R.A.	Dec.	5° high in East	South
	h.	m.							
1	2 02.3		27 39	21 30	0 17	22 23.1	12 21	0 38	11 46
11	2 04.0		28 61	20 50	0 27	22 26.4	12 16	0 31	11 44
21	2 04.9		28 34	20 12	10 57	22 27.8	12 14	0 23	12 30
31	2 04.9		28 29	19 34	26 03	22 29.0	12 14	0 20	12 30

Diameter 4"

Diameter 2"

DAY OF		November (ninth) month of Roman (pre Julian) Calendar		PHENOMENA	
Month	Week	Sun & Longitude 240° 22' 26"		Nov 2d 13h Jupiter in conjunction with the Moon Jupiter 4° S.	
1	Th	All Saints	Hallowmas	Cellina born 1500	
2					
3					
4					
5	M	Gunpowder Plot 1605	Inkerman 1854		Mercury in conjunction with the Moon Venus 4° S
6					
7					
8					
9	F	Edward VII b 1841	Neville Chamberlain d 1940		
10	S	Sidi Barrani 1942	Epstein born 1880		
11	S	24th S aft Trin	ARMISTICE DAY (1918)		
12	M	Bard a 1942	Tirpitz sunk by R A F 1944		
13	Tu	Tobruk 1942	Guadalcanal 1942		
14	W	Thomas Parr aged 152 died, 1635			
15	Th	Young Pretender captured Carlisle 1745			
16	F	Derna 1942	John Bright born 1811		
17	S	Sir Bernard Montgomery born 1887			
18	S	25th Sunday after Trinity			
19	M	Charles I born 1600	F de Lesseps born 1805		
20	Tu	Benghazi, 1942	Thomas Chatterton born 1732		
21	W	Andre Gide born, 1869	Lord Kindersley b 1872		
22	Th	George Gissing born 1857	L S Amery b 1873		
23	F	H M S Rawalpindi sunk 1939			
24	S	Grace Darling b 1815	Sir H Havelock d 1857		
25	S	26th Sunday aft Trin	50 000th Times 1944		
26	M	Compact of Iglau 1436			
27	Tu	Gondar captured 1941	A Dumas fils d ed 1893		
28	W				
29	Th				
30	F				
31	S				

CONSTELLATIONS

The following constellations are near the meridian at

	d h	d h
Oct 2 24	Oct 16 23	
Nov 2 22	Nov 15 21	
Dec 2 20	Dec 16 19	
Ursa Major (below the P.C. Capricorn C)		

PHASES OF THE MOON

	d h m
☉ New Moon	4 23 12
☾ First Quarter	12 23 34
☾ Full Moon	19 15 13
☾ Last Quarter	26 13 28

Apogee (252 675 miles)	4 16
Perigee (227 930 miles)	19 02

Mean Longitude of Ascending Node on November 1 00

MONTHLY NOTES

November 1: Hallowmas. Ordinary day of election of Borough Councils.

5: Guy Fawkes Day

5: Fox hunting begins (Peace Time)

9: Lord Mayor's Day. Mayors and Aldermen of Boroughs to be elected and Sheriffs (except for London) appointed

12: Martinmas. Half Quarter Day Eng and W Scottish Term Day

12: County Sheriffs Eng and W for next year nominated.

15: Brazilian National Day

15: Solicitors, notaries, proctors and sworn clerks certificates expire. See Note Dec. 15

20: Constitution Day Jamaica (1944)

22: Thanksgiving Day U.S.A.

23: Old Martinmas.

28: Removal Day Scotland.

Date	THE SUN			Sidereal Time	Transit of First Point of Aries	SUNRISE		Sun Souths	SUNSET	
	Right Ascension	Dec	Elevation of Time*			5a°	36°		5a°	36°
1	14 03 20	14 15	+16 10	0 39 40	21 26 51	6 54	7 06	11 44	16 33	16 21
2	14 07 15	14 34	+16 21	1 43 36	21 12 55	6 56	7 08	11 44	16 31	16 18
3	14 31 11	14 53	+16 22	2 47 33	21 08 59	6 57	7 20	11 44	16 29	16 16
4	14 35 08	15 12	+16 20	3 51 29	21 05 03	6 59	7 12	11 44	16 27	16 14
5	14 39 05	15 30	+16 21	4 55 26	21 01 07	7 01	7 24	11 44	16 26	16 12
6	14 43 03	15 49	+16 19	5 59 22	20 57 11	7 03	7 16	11 44	16 24	16 10
7	14 47 03	16 07	+16 16	7 03 19	20 53 15	7 05	7 18	11 44	16 22	16 08
8	14 51 03	16 24	+16 13	8 07 16	20 49 19	7 06	7 22	11 44	16 20	16 06
9	14 55 03	16 42	+16 09	9 11 12	20 45 23	7 08	7 23	11 44	16 19	16 04
10	14 59 03	16 59	+16 04	10 15 09	20 41 27	7 10	7 25	11 44	16 17	16 02
11	15 03 02	17 16	+15 58	11 19 03	20 37 31	7 12	7 27	11 44	16 16	16 00
12	15 07 11	17 33	+15 51	12 23 08	20 33 36	7 14	7 29	11 44	16 14	15 58
13	15 11 15	17 49	+15 44	13 26 38	20 29 40	7 15	7 31	11 44	16 13	15 57
14	15 15 05	18 03	+15 35	14 30 35	20 25 44	7 17	7 32	11 44	16 11	15 55
15	15 19 05	18 21	+15 26	15 34 52	20 21 48	7 19	7 35	11 45	16 10	15 53
16	15 23 21	18 36	+15 16	16 38 48	20 17 52	7 21	7 37	11 45	16 08	15 50
17	15 27 30	18 51	+15 03	17 42 45	20 13 56	7 21	7 39	11 45	16 07	15 52
18	15 31 48	19 06	+14 54	18 45 41	20 10 00	7 24	7 41	11 45	16 06	15 48
19	15 35 57	19 24	+14 41	19 50 38	20 06 04	7 26	7 44	11 45	16 04	15 47
20	15 40 07	19 34	+14 28	20 54 34	20 02 08	7 28	7 46	11 45	16 03	15 45
21	15 44 17	19 47	+14 14	21 58 31	20 38 10	7 29	7 48	11 45	16 02	15 44
22	15 48 27	20 01	+13 59	22 52 27	20 34 15	7 31	7 49	11 46	16 01	15 42
23	15 52 41	20 14	+13 43	23 46 24	19 50 20	7 33	7 51	11 46	15 00	15 41
24	15 56 54	20 25	+13 26	24 40 21	19 46 25	7 34	7 52	11 47	15 39	15 39
25	15 01 05	20 38	+13 09	25 34 17	19 42 30	7 36	7 55	11 47	15 38	15 38
26	15 05 15	20 50	+12 51	26 28 14	19 38 33	7 37	7 57	11 47	15 37	15 37
27	15 09 28	21 02	+12 32	27 22 10	19 34 37	7 39	7 59	11 48	15 36	15 35
28	15 13 55	21 13	+12 12	28 16 07	19 30 41	7 42	8 01	11 48	15 35	15 35
29	15 18 11	21 23	+11 52	29 10 03	19 26 45	7 44	8 04	11 48	15 34	15 34
30	15 22 29	21 33	+11 31	30 04 00	19 22 47	7 45	8 04	11 49	15 33	15 33

Mean semi-diameter in arc 16 0 in time 10 48

* In the sense Apparent minus Mean. Throughout November add 1 to mean time to get apparent time or subtract from apparent time to get mean time.

MORNING AND EVENING STARS

ARIES 1911 is now observable from this country although its greatest eastern elongation of 22° on Nov. 27 or 28 enables it to be seen from the southern hemisphere.

VIRGO is now drawing closer to the Sun, and will be seen as a morning star. Magnitude 2.4.

MAJIS in Cancer is now brightening rapidly and is a magnificent object of the evening sky. The conclusion by the Moon on the morning of Nov. 29 (p. 136) should not be missed. The

waning Moon is then just three-quarters full so that even the transparency of the dark limb should be easily observed. Magnitude -0.2.

JUPITER in Virgo, has now emerged as a morning star although still fairly close to the Sun, especially at the beginning of the month. It is near the Moon on the morning of Nov. 30. Magnitude -2.3.

SATURN, now retrograding in Gemini, is well placed for late evening and early morning views. Magnitude 0.2.

It will be noticed that all the four bright planets, Mars, Jupiter and Saturn were morning stars.

Day	THE MOON							MOONRISE			Moon Souths	MOONSET	
	R A	Dec	Hor Par	Semi diam	Terminator		Phase	Age	52°	56°		52°	56°
					Long	P A							
	h m	°						d	h m	h m	h m	h m	h m
1	11 49	+ 67	54 6	14 9	-42	26	14	25 8	2 44	1 38	9 26	15 54	15 57
2	12 33	+ 19	54 3	14 6	-54	31	8	26 8	3 51	3 50	10 07	16 09	16 08
3	13 17	- 29	54 0	14 7	-66	34	4	27 8	4 58	5 02	10 47	16 24	16 19
4	14 01	- 76	53 9	14 7	-78	43	1	28 8	6 05	6 13	11 28	16 41	16 31
5	14 45	-120	53 9	14 7	90	293	0	0-0	7 13	7 25	12 11	17 00	16 46
6	15 31	-159	54 0	14 7	+77	359	1	1 0	8 21	8 37	12 55	17 22	17 04
7	16 19	-193	54 2	14 8	+65	4	4	2 0	9 28	9 49	13 42	17 50	17 26
8	17 09	-218	54 4	14 8	+53	3	8	3 0	10 32	10 58	14 31	18 25	18 00
9	18 01	-234	54 8	14 9	+41	360	14	4 0	11 31	11 58	15 11	19 10	18 42
10	18 54	-239	55 2	15 1	+29	355	21	5 0	12 23	12 49	16 13	20 05	19 39
11	19 48	-233	55 8	15 2	+16	351	30	6 4	13 05	13 19	17 05	21 11	20 47
12	20 43	-214	56 5	15 4	+ 4	346	40	7 0	13 39	13 52	17 57	22 13	22 05
13	21 37	-184	57 3	15 6	- 8	341	50	8 0	14 07	14 22	18 49	23 41	23 27
14	22 30	-144	58 2	15 9	-10	337	61	9 0	14 30	14 41	19 40		
15	23 13	- 95	59 1	16 1	-31	334	71	10-0	14 51	14 56	20 30	1 01	0 53
16	0 16	- 39	60 0	16 3	-44	332	81	11 0	15 11	15 11	21 12	2 24	2 22
17	1 10	+ 11	60 7	16 5	-56	331	90	12 0	15 31	15 27	21 55	3 50	3 51
18	2 06	+ 80	61 2	16 7	-69	330	96	13 0	15 54	15 43	22 11	5 16	5 26
19	3 03	+126	61 4	16 7	-81	323	99	14 0	16 21	16 05		6 48	7 02
20	4 04	+163	61 3	16 7	+87	314	100	15 0	16 55	16 34	0 10	8 17	8 37
21	5 06	+217	60 6	16 6	+75	308	97	16 0	17 40	17 14	1 11	9 40	10 05
22	6 10	+236	60 1	16 4	+63	301	92	17 0	18 36	18 09	2 13	10 51	11 18
23	7 13	+239	59 1	16 1	+51	294	85	18 0	19 43	19 18	3 14	11 48	12 14
24	8 13	+226	56 1	15 9	+39	287	75	19 0	20 55	20 34	4 13	12 30	12 53
25	9 10	+201	52 2	15 6	+26	276	66	20 0	22 09	21 53	5 06	13 02	13 12
26	10 02	+167	56 3	15 4	+14	260	56	21 0	23 21	23 11	5 56	13 26	13 39
27	10 52	+126	55 6	15 2	+ 3	243	46	22 0			6 43	13 46	13 54
28	11 38	+ 80	55 0	15 0	-10	225	36	23 0	0 32	0 25	7 34	14 02	14 06
29	12 22	+ 13	54 5	14 6	-22	206	27	24 0	1 41	1 39	8 06	14 17	14 18
30	13 06	- 16	54 2	14 6	-34	186	19	25 0	2 48	2 50	8 46	14 33	14 33

MERCURY ☿

Day	R A	Dec —	Diam	Phase	Souths	5° high W		Day	R A	Dec —	Diam	Phase	Souths	5° high W	
						52°	56°							52°	56°
	h m	°			h m				h m	°			h m		
1	15 32	21 0	5 88		12 53	Mercury is too close to the Sun for observation		16	16 56	25 3	6 68		13 17	Mercury is too close to the Sun for observation	
4	15 50	22 3	5 85		12 59			19	17 09	25 5	7 60		13 29		
7	16 07	23 3	5 82		13 05			22	17 20	25 5	7 52		13 17		
10	16 14	24 2	6 76		13 10			25	17 28	25 3	8 41		13 12		
13	16 40	24 8	6 73		13 14			28	17 30	24 7	8 29		13 01		
16	16 55	25 3	6 68		13 17		31	17 15	23 6	9 16		12 44			

VENUS ♀

Day	R A	Dec	Diam	Phase	5° high E		Souths
					52°	56°	
	h m	°			h m	h m	h m
1	13 01	4 8	11	93	5 19	5 26	10 22
6	13 24	7 2	11	94	5 35	5 45	10 25
11	13 48	9 5	11	94	5 52	6 04	10 29

MARS ♂

Day	R A	Dec	Diam	Phase	5° high E		Souths
					52°	56°	
	h m	°			h m	h m	h m
1	7 36	22 2	9	89	21 46	21 29	29 13
6	8 03	22 0	10	90	21 34	21 18	29 00
11	8 09	21 9	10	90	21 22	21 05	28 47
	8 15	21 8	11	90	21 08	20 51	28 32
	8 19	21 8	11	91	20 51	20 36	28 17
	8 22	21 8	11	92	20 35	20 19	28 00
	8 24	21 9	12	93	20 17	20 00	27 42

Day	SUNRISE AND SUNSET (GMT)													
	London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Belfast	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
1	6 53	4 34	7 03	4 44	7 03	4 39	7 07	4 32	7 08	4 30	7 12	4 38	7 25	4 49
2	6 55	4 32	7 04	4 42	7 04	4 37	7 09	4 29	7 10	4 28	7 14	4 36	7 27	4 47
3	6 56	4 30	7 06	4 40	7 05	4 35	7 10	4 27	7 12	4 26	7 16	4 34	7 29	4 45
4	6 58	4 28	7 08	4 38	7 07	4 33	7 12	4 25	7 14	4 24	7 18	4 32	7 31	4 43
5	7 00	4 27	7 09	4 37	7 09	4 31	7 14	4 23	7 16	4 22	7 20	4 30	7 33	4 41
6	7 03	4 26	7 11	4 36	7 11	4 29	7 16	4 22	7 18	4 20	7 22	4 28	7 35	4 39
7	7 05	4 24	7 13	4 34	7 13	4 28	7 18	4 20	7 20	4 18	7 24	4 26	7 37	4 38
8	7 07	4 23	7 14	4 33	7 15	4 26	7 20	4 17	7 22	4 16	7 26	4 24	7 39	4 36
9	7 09	4 21	7 16	4 31	7 17	4 24	7 22	4 15	7 24	4 14	7 28	4 22	7 41	4 34
10	7 11	4 20	7 18	4 29	7 19	4 22	7 24	4 13	7 26	4 12	7 30	4 20	7 43	4 32
11	7 12	4 18	7 20	4 28	7 21	4 21	7 26	4 11	7 28	4 10	7 32	4 18	7 45	4 30
12	7 14	4 16	7 22	4 26	7 23	4 19	7 28	4 09	7 30	4 08	7 34	4 16	7 47	4 28
13	7 16	4 15	7 23	4 25	7 24	4 18	7 30	4 08	7 32	4 07	7 36	4 15	7 49	4 27
14	7 18	4 13	7 25	4 23	7 26	4 16	7 32	4 06	7 34	4 05	7 38	4 13	7 51	4 25
15	7 20	4 12	7 27	4 22	7 28	4 15	7 34	4 04	7 36	4 04	7 40	4 11	7 53	4 23
16	7 22	4 10	7 29	4 20	7 30	4 13	7 36	4 03	7 38	4 02	7 42	4 10	7 55	4 22
17	7 24	4 08	7 31	4 19	7 32	4 11	7 38	4 01	7 40	4 01	7 44	4 08	7 57	4 20
18	7 26	4 07	7 33	4 18	7 34	4 10	7 40	3 59	7 42	3 58	7 46	4 06	7 59	4 18
19	7 28	4 05	7 35	4 16	7 36	4 09	7 42	3 58	7 44	3 57	7 48	4 05	8 01	4 17
20	7 30	4 04	7 37	4 15	7 38	4 08	7 44	3 57	7 46	3 56	7 50	4 03	8 03	4 15
21	7 32	4 03	7 39	4 14	7 40	4 07	7 46	3 56	7 48	3 55	7 52	4 02	8 05	4 14
22	7 34	4 01	7 41	4 13	7 42	4 06	7 48	3 55	7 50	3 54	7 54	4 01	8 07	4 12
23	7 36	4 00	7 43	4 12	7 44	4 05	7 50	3 54	7 52	3 53	7 56	3 59	8 09	4 11
24	7 38	3 59	7 45	4 11	7 46	4 04	7 52	3 53	7 54	3 52	7 58	3 57	8 11	4 10
25	7 40	3 58	7 47	4 10	7 48	4 03	7 54	3 52	7 56	3 51	8 00	3 56	8 13	4 09
26	7 42	3 57	7 49	4 09	7 50	4 02	7 56	3 51	7 58	3 50	8 02	3 55	8 15	4 08
27	7 44	3 56	7 51	4 08	7 52	4 01	7 58	3 50	8 00	3 49	8 04	3 54	8 17	4 07
28	7 46	3 55	7 53	4 07	7 54	4 00	8 00	3 49	8 02	3 48	8 06	3 53	8 19	4 06
29	7 48	3 54	7 55	4 06	7 56	3 59	8 02	3 48	8 04	3 47	8 08	3 52	8 21	4 05
30	7 50	3 53	7 57	4 05	7 58	3 58	8 04	3 47	8 06	3 46	8 10	3 51	8 23	4 04

JUPITER 2

SATURN 2

Day	R.A.		Dec.	5° High in East		South	R.A.		Dec.	5° High in East		South
	h m			52°	50°		h m			52°	50°	
	h	m		h	m		h	m		h	m	
1	12	54.7	4 38	3 10	3 19	10 20	7 47.2	22 58	21 43	21 23	04 03	
2	12	54.8	5 24	4 42	4 51	9 12	7 47.2	22 59	21 44	20 14	18 23	
3	12	54.5	9 08	4 14	4 23	9 10	7 46.8	21 01	20 29	00 02	27 43	
4	12	56.3	6 08	5 05	5 55	8 37	7 46.0	21 06	20 04	18 27	27 02	

Equatorial diameter of Jupiter 32" of Saturn 20" Diameters of Saturn's rings 46" and 17"

JUPITER 2

SATURN 2

Lat	L.A.	Dec	12° High in East		South	T.A.	Dec	12° High in East		South
			52	50				52	50	
1	2 04.0	22 40	14 25	10 12	06 00	22 00.0	0 56	0 04	9 11	0 19
2	2 04.4	22 41	14 45	10 32	05 39	22 00.2	0 04	0 05	4 33	0
3	2 05.7	22 42	15 04	10 53	05 17	22 01.4	0 23	0 47	3 35	0
4	2 25.0	22 43	15 23	11 10	04 58	22 02.3	0 55	2 00	3 18	0

DAY OF		Decem (ten), 10th month of Roman (pre-Julian) Calendar		PHENOMENA	
Month	Week	Sun's Longitude 270° 0' 22" 05"		Dec 3 ^d 09h Venus in conjunction with the Moon Venus 2° S	
1	S	Lunga Point, 1942	Queen Alexandra born 1844	7 Mercury in inferior conjunction with the Sun	
2	S	1st Sunday in Advent	Austerlitz 1805	7 Uranus in opposition	
3	M	Henry Bradley b 1845	R L Stevenson d 1894	1910ab. Total eclipse of the Moon visible in England See page 136	
4	Tu	Richieu died, 1642	John Tyndall died, 1893	Saturn in conjunction with the Moon	
5	W			Mars in conjunction with the Moon	
6	Th			N An occultation is visible in New Zealand	
7	F			Sun enters sign (Solstice)	
8	S			Mercury at greatest elongation (22°)	
9	S	2nd Sunday in Advent	Milton born, 1608	Jupiter in conjunction with the Moon	
10	M	Sir Harold Alexander born 1891			
11	Tu				
12	W				
13	Th				
14	F				
15	S				
16	S				
17	M				
18	Tu				
19	W				
20	Th				
21	F				
22	S	Ember Day Shortest Day		CONSTELLATIONS	
23	S	4th Sunday in Advent	Stepniak born, 1845	The following constellations are near the meridian at	
24	M	Vasco da Gama died 1524		Nov 1 24 Nov 15 23	
25	Tu	Christmas Day	Duchess of Gloucester b 1901	Dec 1 22 Dec 16 21	
26	W	St Stephen Hong Kong lost 1941		Jan. 1 20 Jan 16 19	
27	Th	St John Louis Pasteur born, 1822		Ursa Major (below the Pole) Ursa Minor (below the Pole) Cassiopeia Andromeda Perseus Triangulum Arcturus Taurus Cetus and Eridanus.	
28	F	Innocents' Day	Maurice Ravel died, 1937		
29	S	City of London incendiary fires, 1940			
30	S	1st S aft Christmas	Stephen Leacock born, 1869		
31	M	Catharine of Braganza died, 1705			

PHASES OF THE MOON

● New Moon	d 1 m
☾ First Quarter	4 28 06
☾ Full Moon	12 11 04
☾ Last Quarter	20 02 27
	26 08 00

Apogee (52,420 miles) 2 20

Perigee (35 400 miles) 18 20

Apogee 1

Mean 1

MONTHLY NOTES

December 6	Moslem New Year (A H 1365)
9	Goose and Black Game Shooting ends (Peace Time)
12	George VI ends.
12	George VI begins.
15	Last day for renewing solicitors' certificates. Notices to owners and occupiers affected by private Bills in Parliament must be delivered.
21	J V Stalin born 1879
25	Princess Alexandra born 1936
	Quarter Day

Day	THE SUN			Mercur Time	Transit of First Joint of Arles	SUNRISE		Sun with	SUNSET	
	Flight Ascension	Dec	Equa tion of Time*			51	56		51	56
						h m s	h m s		h m s	h m s
1	16 26 47	21 43	+12 09	4 37 56	19 18 53	7 45	8 06	11 49	15 53	15 34
2	16 31 06	21 52	+10 46	4 42 53	19 14 57	7 46	8 08	11 49	15 52	15 31
3	16 35 26	22 01	+10 23	4 45 50	19 11 02	7 48	8 09	11 50	15 51	15 30
4	16 39 46	22 10	+10 00	4 49 46	19 07 05	7 49	8 11	11 50	15 51	15 29
5	16 44 07	22 18	+ 9 35	4 53 43	19 03 10	7 50	8 12	11 51	15 51	15 28
6	16 48 29	22 26	+ 9 10	4 57 39	18 59 14	7 52	8 14	11 51	15 50	15 28
7	16 52 51	22 33	+ 8 45	5 01 36	18 55 18	7 53	8 15	11 51	15 50	15 27
8	16 57 13	22 40	+ 8 19	5 05 32	18 51 22	7 54	8 17	11 52	15 49	15 27
9	17 01 36	22 46	+ 7 53	5 09 29	18 47 26	7 55	8 18	11 52	15 49	15 26
10	17 06 00	22 52	+ 7 26	5 13 25	18 43 30	7 56	8 19	11 53	15 49	15 26
11	17 10 23	22 57	+ 6 59	5 17 22	18 39 34	7 58	8 20	11 53	15 48	15 26
12	17 14 48	23 02	+ 6 32	5 21 19	18 35 38	7 59	8 22	11 54	15 48	15 25
13	17 19 12	23 07	+ 6 03	5 25 15	18 31 42	8 00	8 23	11 54	15 48	15 25
14	17 23 37	23 11	+ 5 35	5 29 12	18 27 46	8 00	8 24	11 55	15 48	15 25
15	17 28 02	23 15	+ 5 06	5 33 08	18 23 50	8 01	8 25	11 55	15 48	15 25
16	17 32 28	23 18	+ 4 37	5 37 05	18 19 55	8 02	8 26	11 56	15 49	15 25
17	17 36 53	23 20	+ 4 08	5 41 02	18 15 59	8 03	8 27	11 56	15 49	15 25
18	17 41 19	23 23	+ 3 39	5 44 58	18 12 03	8 04	8 28	11 57	15 49	15 25
19	17 45 45	23 24	+ 3 09	5 48 54	18 08 07	8 05	8 28	11 57	15 49	15 25
20	17 50 11	23 26	+ 2 40	5 52 51	18 04 11	8 05	8 29	11 58	15 50	15 26
21	17 54 37	23 26	+ 2 10	5 56 48	18 00 15	8 06	8 30	11 58	15 50	15 26
22	17 59 04	23 27	+ 1 40	6 00 44	17 56 19	8 06	8 30	11 59	15 51	15 27
23	18 03 30	23 27	+ 1 11	6 04 41	17 52 23	8 07	8 31	11 59	15 51	15 27
24	18 07 56	23 26	+ 0 41	6 08 37	17 48 27	8 07	8 31	12 00	15 52	15 28
25	18 12 23	23 25	+ 0 11	6 12 34	17 44 31	8 08	8 31	12 00	15 52	15 29
26	18 16 49	23 23	- 0 19	6 16 30	17 40 35	8 08	8 32	12 01	15 53	15 30
27	18 21 16	23 21	- 0 49	6 20 27	17 36 39	8 08	8 32	12 01	15 54	15 30
28	18 25 42	23 19	- 1 18	6 24 23	17 32 44	8 08	8 32	12 02	15 55	15 31
29	18 30 08	23 16	- 1 48	6 28 20	17 28 48	8 08	8 32	12 02	15 56	15 31
30	18 34 34	23 12	- 2 17	6 32 17	17 24 52	8 08	8 32	12 03	15 57	15 33
31	18 38 59	23 09	- 2 46	6 36 13	17 20 56	8 08	8 32	12 03	15 58	15 34

Mean semi diameter in arc 16 3 in time 1^m 11

* In the sense Apparent minus Mean From December 1-25 apply as in November (see page 139) and for the remainder of the month as in January (see page 99)

MORNING AND EVENING STARS

MERCURY is always too far south to be seen here in December although the greatest elongation of 22° W on Dec. 26 will enable it to be seen as a morning star in the southern hemisphere.

VENUS has now drawn so close to the Sun that it cannot be observed. Magnitude -3.4.

MARS, retrograding in Cancer is gaining in brightness by month. Opposition is on 1946 Jan. 14. Although Mars has

declination at this opposition it does not make a close approach. Magnitude -0.7

JUPITER in Virgo is now well away from the Sun and rises several hours before daybreak. About the middle of the month it passes a few degrees north of the first magnitude star Spica. Magnitude -1.4

SATURN retrograding in Gemini not far from Mars, is well placed for late evening and early morning observation. Opposition is on 1946 Jan. 22. This opposition will be nearly as favourable as the previous one. See the notes in January and February. Magnitude 0.0

Day	THE MOON								MOONWISE		Moon Souths	MOONSET	
	R A	Dec	Hor Par	Semi diam	Terminator		Phase	Age	52°	56°		52°	56°
					Long	P A			h m	h m		h m	h m
1	13 49	- 6 3	54 0	14 7	- 47	25	22	26 0	3 55	4 02	9 27	14 48	14 40
2	14 34	- 10 8	54 0	14 7	- 59	25	7	27 0	5 02	5 14	10 09	15 06	14 54
3	15 19	- 14 9	54 1	14 7	- 71	24	3	28 0	6 11	6 26	10 53	15 27	15 10
4	16 07	- 18 5	54 2	14 8	- 83	27	1	29 0	7 18	7 39	11 39	15 52	15 31
5	16 56	- 22 3	54 5	14 8	+ 85	340	0	0 2	8 25	8 49	12 27	16 25	16 00
6	17 48	- 23 8	54 8	14 9	+ 72	0	1	2 2	9 27	9 53	13 18	17 07	16 40
7	18 42	- 24 0	55 1	15 0	+ 60	358	5	2 2	10 21	10 49	14 10	17 59	17 32
8	19 36	- 23 6	55 6	15 2	+ 48	353	10	3 2	11 07	11 32	15 02	18 02	18 37
9	20 30	- 22 1	56 1	15 3	+ 36	349	16	4 2	11 43	12 04	15 54	18 12	19 51
10	21 24	- 19 4	56 6	15 4	+ 24	344	25	5 2	12 12	12 29	16 44	21 26	21 11
11	22 16	- 15 6	57 3	15 6	+ 12	340	34	6 2	12 36	12 48	17 34	22 44	22 34
							45	7 2	12 56	13 04	18 22		23 58
							56	8 2	13 15	13 18	19 12	0 03	
							67	9 2	13 34	13 38	20 02	1 24	1 24
							77	10 2	13 54	13 47	20 55	2 48	2 53
16									14 18	14 05	21 50	4 14	4 24
17									14 47	14 29	22 49	5 41	5 58
18									15 26	15 08	23 51	7 07	7 30
19									16 16	15 49		8 26	8 53
20									17 18	16 58	0 54	9 38	9 59
21	7 47	+ 23 4	59 2	16 1	+ 70	6	95	16 2	18 31	18 07	1 55	10 23	10 47
22	8 47	+ 21 4	58 2	15 9	+ 58	11	89	17 2	19 47	19 28	2 53	11 01	11 21
23	8 43	+ 18 2	57 4	15 6	+ 46	16	81	18 2	21 03	20 49	3 46	11 29	11 43
24	10 35	+ 14 1	56 5	15 4	+ 34	19	72	19 2	22 16	22 07	4 35	11 50	12 01
25	11 23	+ 9 6	55 7	15 2	+ 22	27	63	20 2	23 17	23 23	5 20	12 08	12 14
26	12 09	+ 4 8	55 1	15 0	+ 9	33	53	21 2			6 03	12 23	12 26
27	12 53	- 0 1	54 6	14 9	- 3	34	44	22 2	0 35	0 36	6 44	12 39	12 37
28	13 37	- 4 9	54 3	14 8	- 15	23	34	23 2	1 43	1 40	7 25	12 55	12 49
29	14 21	- 9 5	54 1	14 7	- 27	21	26	24 2	2 50	2 59	8 06	13 12	13 01
30	15 06	- 13 8	54 1	14 7	- 39	19	18	25 2	3 58	4 12	8 49	13 31	13 17
31	15 53	- 17 5	54 3	14 8	- 51	15	11	26 2	5 06	5 24	9 34	13 55	13 36

MERCURY ♿

Day	R A	Dec	Diam	Phase	Souths	5° high W		Day	R A	Dec	Diam	Phase	5° high E		Souths
						52°	56°						52°	56°	
	h m	°	"		h m				h m	°	"		h m	h m	h m
1	17 25	23 8	9	16	12 44	Mercury is too close to the Sun for observation		16	16 23	18 6	9	25	7 05	7 29	10 44
4	17 14	22 7	10	5	12 20			19	16 23	18 7	9	38	6 55	7 20	10 33
7	16 58	21 3	10	0	12 52			22	16 29	19 2	7	50	6 53	7 18	10 28
10	16 41	20 0	10	3	11 24			25	16 38	19 9	7	59	6 56	7 23	10 26
13	16 29	19 2	9	13	11 00			28	16 51	20 6	6	67	7 03	7 31	10 27
16	16 23	18 6	9	25	10 44			31	17 05	21 4	6	73	7 12	7 42	10 30

VENUS ♀

Day	R A	Dec	Diam	Phase	5° high E		Souths
					52°	56°	
	h m	°	"		h m	h m	h m
1	15 25	17 6	10	97	7 02	7 25	20 48
6	15 51	19 2	10	97	7 20	7 45	20 54
11	16 17	20 6	10	98	7 36	8 05	21 00

MARS ♂

Day	R A	Dec	Diam	Phase	5° high F		Souths
					52°	56°	
	h m	°	"		h m	h m	h m
1	8 24	21 9	18	93	20 17	20 00	27 42
6	8 25	22 1	12	94	19 56	19 39	27 23
11	8 24	22 4	12	95	19 34	19 17	27 02

SUNRISE AND SUNSET (GMT)

Day	London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Belfast	
	a.m.		a.m.		a.m.		a.m.		a.m.		a.m.		a.m.	
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m
1	7 43	3 55	7 53	4 06	7 54	3 58	8 02	3 55	8 06	3 44	8 22	3 50	8 22	4 04
2	7 44	3 54	7 54	4 05	7 55	3 57	8 02	3 54	8 08	3 43	8 24	3 49	8 24	4 03
3	7 46	3 53	7 56	4 04	7 57	3 56	8 04	3 53	8 09	3 42	8 25	3 48	8 25	4 02
4	7 47	3 52	7 57	4 04	7 58	3 56	8 05	3 52	8 11	3 41	8 27	3 47	8 27	4 01
5	7 48	3 53	7 58	4 04	8 00	3 55	8 07	3 53	8 12	3 40	8 28	3 46	8 28	4 00
6	7 50	3 52	7 59	4 03	8 02	3 55	8 08	3 52	8 14	3 40	8 30	3 45	8 30	4 00
7	7 51	3 52	8 01	4 03	8 02	3 54	8 09	3 51	8 15	3 39	8 31	3 45	8 31	3 59
8	7 52	3 51	8 02	4 02	8 04	3 54	8 11	3 51	8 17	3 39	8 32	3 44	8 32	3 59
9	7 53	3 51	8 03	4 02	8 05	3 53	8 12	3 50	8 18	3 38	8 33	3 43	8 33	3 58
10	7 54	3 51	8 04	4 02	8 06	3 53	8 12	3 50	8 19	3 38	8 35	3 43	8 35	3 58
11	7 56	3 51	8 05	4 01	8 07	3 53	8 14	3 50	8 20	3 38	8 36	3 43	8 36	3 58
12	7 57	3 51	8 06	4 01	8 08	3 53	8 15	3 50	8 21	3 38	8 38	3 43	8 37	3 58
13	7 58	3 51	8 07	4 01	8 09	3 53	8 16	3 50	8 22	3 38	8 39	3 43	8 38	3 58
14	7 58	3 51	8 08	4 01	8 10	3 53	8 17	3 50	8 23	3 38	8 40	3 43	8 39	3 58
15	7 59	3 51	8 09	4 01	8 11	3 53	8 18	3 50	8 24	3 38	8 41	3 43	8 40	3 58
16	8 00	3 51	8 09	4 02	8 12	3 53	8 19	3 50	8 25	3 38	8 42	3 43	8 41	3 58
17	8 01	3 52	8 10	4 02	8 13	3 53	8 20	3 50	8 26	3 38	8 43	3 43	8 42	3 58
18	8 02	3 52	8 11	4 02	8 14	3 53	8 21	3 50	8 27	3 38	8 44	3 43	8 43	3 58
19	8 03	3 52	8 12	4 02	8 15	3 53	8 22	3 50	8 28	3 38	8 44	3 44	8 44	3 58
20	8 04	3 53	8 12	4 03	8 15	3 54	8 22	3 50	8 28	3 38	8 45	3 44	8 44	3 58
21	8 04	3 53	8 13	4 03	8 16	3 54	8 23							
22	8 04	3 54	8 13	4 04	8 16	3 55	8 23							
23	8 05	3 54	8 14	4 04	8 17	3 55	8 24							
24	8 05	3 55	8 14	4 05	8 17	3 56	8 24							
25	8 06	3 55	8 15	4 05	8 18	3 57	8 25							
26	8 08	3 56	8 15	4 06	8 18	3 57	8 25	3 54	8 31	3 42	8 48	3 48	8 47	4 00
27	8 06	3 57	8 15	4 07	8 18	3 58	8 25	3 55	8 31	3 43	8 48	3 49	8 47	4 01
28	8 06	3 58	8 15	4 08	8 18	3 59	8 25	3 56	8 31	3 44	8 48	3 49	8 47	4 01
29	8 06	3 58	8 16	4 09	8 18	4 00	8 25	3 57	8 31	3 45	8 48	3 50	8 47	4 02
30	8 06	3 59	8 16	4 10	8 18	4 01	8 25	3 58	8 31	3 46	8 48	3 51	8 47	4 02
31	8 06	4 00	8 16	4 11	8 18	4 02	8 25	3 59	8 31	3 47	8 48	3 52	8 47	4 02

JUPITER ♃

SATURN ♄

Day	R.A.	Dec -	5° high in East		Souths	R.A.	Dec +	5° high in East		Souths
			52°	56°				52°	56°	
	h m		h m	h m	h m	h m		h m	h m	h m
1	13 16.1	6 48	3 45	3 55	8 37	7 44.9	21 06	19 42	19 27	17 02
12	13 28.7	7 25	3 16	3 26	8 24	7 42.8	21 12	19 00	18 44	16 21
23	13 28.4	7 57	2 45	2 55	7 38	7 40.0	21 20	18 17	18 02	15 39
31	13 33.3	8 24	2 23	2 24	6 56	7 36.8	21 28	17 34	17 18	14 56

Equatorial diameter of Jupiter 34". of Saturn 21" Diameters of Saturn's rings 46" and 18"



URANUS ♅

NEPTUNE ♆

Day	P.A.	Dec +	10° high in East		Souths	R.A.	Dec -	10° high in East		Souths
			32°	56°				32°	56°	
	h m		h m	h m	h m	h m		h m	h m	h m
1	4 57.0	22 42	17 23	17 12	24 16	22 38.2	2 55	3 02	3 28	
12	4 56.1	22 39	16 43	16 32	23 35	22 33.8	1 59	2 31	2	
23	4 54.3	22 37	16 02	15 49	22 54	22 33.5	8 02	1 52	2	
31	4 52.6	22 34	15 21	15 28	22 23	22 33.9	2 04	1 14	2	

Diameter 4"

Diameter 2"

DAY OF			Janus, god of the portal, facing two ways past and future <i>Sun's Longitude 300° = 20° 40'</i>		PHENOMENA
Month	Week				January 1946
1	Tu	Circumcision			Jan. 2d 15h Mercury in conjunction with the Moon. Mercury 0° 2' N
2	W				
3	Th				
4	F				
5	S				
6	S	Epiphany Plow Monday			2d Earth in perihelion, 1 c at least distance (91,300,000 m les) from the Sun.
7	M				
8	Tu				
9	W				
10	Th				
11	F	HILARY LAW SITTINGS BEGIN			3d 12h Partial eclipse of the Sun, visible only in southern and Antarctic regions
12	S				
13	S				12. Saturn in opposition
14	M				14 Mars in opposition.
15	Tu				17d 04h. Saturn in conjunction with the Moon Saturn 2° 5'
16	W	1st Sunday after Epiphany.			17d 07h. Mars in conjunction with the Moon Mars 2° N
17	Th				
18	F				
19	S				
20	S				22d 17h Mars in conjunction with Saturn. Mars 41° N
21	M	2nd Sunday after Epiphany.			24d 11h Jupiter in conjunction with the Moon. Jupiter 4° S
22	Tu				
23	W				
24	Th				
25	F				
26	S	Conversion of St Paul FOUNDATION DAY, AUSTRALIA (1783)			32 Venus in superior conjunction with the Sun.
27	S				CONSTELLATIONS
28	M				The following constellations are near the meridian at
29	Tu				4 h 4 h
30	W				Dec. 1 24 Dec 16 23
31	Th	3rd Sunday after Epiphany			Jan 1 22 Jan 16 22
					Feb 1 20 Feb 15 19
					Draco (below the Pole)
					Ursa Minor (below the Pole)
					Camelopardus Perseus Auriga Taurus Orion Eridanus and Lepus.

PHASES OF THE MOON		MONTHLY NOTES	
● New Moon	4 h 20	January 1 New Year's Day	Holiday of London Stock Exchange Bank Holiday in Scotland Dog and establishment licences renewable. King's taxes due
☾ First Quarter	10 40 27	— County Quarter Sessions Eng and W	to be held within the period of 22 days immediately preceding or following Dec 25 last.
○ Full Moon	17 14 46	5 Dividends on Consols etc	due
☾ Last Quarter	25 03 00	9 Christmas Fire Insurances	must be paid.
Perigee (227,530 miles)	14 12		
Apogee (251,330 miles)	26 07		
Mean Longitude of Ascending Node on January 1 87°			

Day	THE SUN			Sidereal Time	Transit of First Point of Aries	Sunrise		Sun South	Sunset	
	Right Ascension	Dec.	Equation of Time ²			52	56		51	55
1	18 43 24	23 04	- 3 15	6 40 10	17 17 00	8 08	8 32	12 03	15 59	15 37
2	18 47 50	22 59	- 3 43	6 44 06	17 13 04	8 08	8 32	12 04	16 00	15 37
3	18 52 14	22 54	- 4 12	6 48 03	17 09 08	8 08	8 31	12 04	16 01	15 37
4	18 56 39	22 48	- 4 39	6 51 59	17 05 22	8 08	8 31	12 05	16 02	15 36
5	19 01 03	22 42	- 5 07	6 55 56	17 01 26	8 08	8 30	12 05	16 03	15 41
6	19 05 26	22 36	- 5 34	6 59 53	16 57 20	8 07	8 30	12 06	16 04	15 41
7	19 09 49	22 31	- 6 00	7 03 49	16 53 24	8 07	8 29	12 06	16 06	15 41
8	19 14 12	22 25	- 6 26	7 07 45	16 49 28	8 07	8 28	12 07	16 07	15 41
9	19 18 34	22 19	- 6 52	7 11 42	16 45 33	8 06	8 28	12 07	16 08	15 41
10	19 22 56	22 13	- 7 17	7 15 39	16 41 37	8 06	8 27	12 07	16 10	15 41
11	19 27 17	22 07	- 7 42	7 19 35	16 37 41	8 05	8 26	12 08	16 11	15 51
12	19 31 37	22 01	- 8 05	7 23 32	16 33 44	8 04	8 26	12 08	16 12	15 51
13	19 35 57	21 55	- 8 29	7 27 28	16 29 48	8 04	8 25	12 09	16 14	15 51
14	19 40 16	21 49	- 8 51	7 31 25	16 25 53	8 03	8 24	12 09	16 16	15 51
15	19 44 35	21 43	- 9 13	7 35 22	16 21 57	8 02	8 23	12 09	16 17	15 51
16	19 48 54	21 37	- 9 34	7 39 18	16 18 01	8 01	8 22	12 10	16 19	15 51
17	19 53 10	21 31	- 9 55	7 43 15	16 14 05	8 00	8 20	12 10	16 20	16 01
18	19 57 26	21 25	- 10 15	7 47 11	16 10 09	8 00	8 19	12 10	16 22	16 01
19	20 01 42	21 19	- 10 34	7 51 08	16 06 13	7 59	8 18	12 11	16 24	16 01
20	20 05 57	21 13	- 10 55	7 55 04	16 02 18	7 58	8 16	12 11	16 25	16 01
21	20 10 11	21 07	- 11 10	7 59 01	15 58 22	7 56	8 15	12 11	16 27	16 01
22	20 14 25	21 01	- 11 27	8 02 57	15 54 26	7 55	8 14	12 12	16 29	16 01
23	20 18 37	20 55	- 11 43	8 06 54	15 50 30	7 54	8 13	12 12	16 30	16 11
24	20 22 49	20 49	- 11 59	8 10 51	15 46 34	7 53	8 12	12 12	16 32	16 11
25	20 27 01	20 43	- 12 14	8 14 47	15 42 38	7 52	8 10	12 12	16 34	16 11
26	20 31 11	20 37	- 12 28	8 18 44	15 38 42	7 50	8 09	12 13	16 36	16 11
27	20 35 21	20 31	- 12 41	8 22 40	15 34 46	7 49	8 06	12 13	16 38	16 11
28	20 39 30	20 25	- 12 53	8 26 37	15 30 50	7 48	8 04	12 13	16 39	16 11
29	20 43 38	20 19	- 13 05	8 30 33	15 26 54	7 46	8 02	12 13	16 41	16 11
30	20 47 45	20 13	- 13 16	8 34 30	15 22 58	7 45	8 00	12 13	16 43	16 11
31	20 51 52	20 07	- 13 25	8 38 26	15 19 02	7 43	7 59	12 14	16 45	16 11

* See note in January 1945 (page 99)

MORNING AND EVENING STARS

MERCURY is too far south to be seen from this country.

VENUS is too close to the Sun for observation. It is in superior conjunction on February 2.

MARS, retrograding in Gemini, is in opposition on January 22.

JUPITER is a morning star in Virgo. It is moving southwards, and for the next four or five years is better placed for observation to the southern hemisphere than in the northern.

SATURN, in Gemini, reaches opposition on January 22, so is high on the southern meridian at mid night. The rings, which have been opening for several years, are now beginning to close again, and will continue to do so for the next six years or so. Latent elongations of the eighth magnitude satellite Titan occur on the January 3 and 19, and western on the January 20 and 26. See also notes in 1945. Magnitude -0.2.

Saturn on March 19, this time 3° N. Magnitude -1.2.

JUPITER is a morning star in Virgo. It is moving southwards, and for the next four or five years is better placed for observation to the southern hemisphere than in the northern. Magnitude -1.6.

SATURN, in Gemini, reaches opposition on January 22, so is high on the southern meridian at mid night. The rings, which have been opening for several years, are now beginning to close again, and will continue to do so for the next six years or so. Latent elongations of the eighth magnitude satellite Titan occur on the January 3 and 19, and western on the January 20 and 26. See also notes in 1945. Magnitude -0.2.

Day	THE MOON								MOONRISE		Moon Souths	MOONSET	
	I A	Dec	Hor Par	Semi diam	Terminator		Phase	Age	52°	56°		52°	56°
					Long	P A			h m	h m		h m	h m
1	16 42	-20 5	54 5	14 9	-64	11	6	27 2	6 14	6 36	10 22	14 26	14 02
							2	28 2	7 18	7 41	11 12	15 03	14 37
							3	29 2	8 16	8 43	12 04	15 52	15 25
							4	30 5	9 05	9 31	12 57	16 52	16 26
							5	31 5	9 45	10 08	13 50	18 02	17 39
6	21 11	-20 1	56 7	15 5	+55	349	6	2 5	10 17	10 34	14 42	19 16	18 59
7	22 05	-16 6	57 2	15 6	+43	345	13	3 5	10 42	10 55	15 32	20 33	20 22
8	22 57	-12 1	57 7	15 7	+31	341	21	4 5	11 03	11 12	16 21	21 52	21 45
9	23 47	-7 1	58 1	15 8	+19	339	30	5 5	11 22	11 26	17 09	23 11	23 09
10	0 38	-2 6	58 6	16 0	+7	358	40	6 5	11 40	11 39	17 58		
11	1 29	+4 1	59 4	16 1	-5	338	51	7 5	11 59	11 53	18 47	0 31	0 34
12	2 21	+9 6	59 4	16 2	-18	340	63	8 5	12 20	12 09	19 39	1 53	2 02
13	3 16	+14 7	59 7	16 3	-30	343	74	9 5	12 46	12 30	20 35	3 17	3 31
14	4 14	+19 0	59 9	16 3	-42	348	83	10 5	13 18	12 57	21 33	4 41	5 01
15	5 14	+22 1	59 9	16 3	-54	354	91	11 5	14 01	13 36	22 54	6 02	6 26
16	6 17	+23 8	59 7	16 3	-66	5	97	11 5	14 57	14 30	25 35	7 15	7 40
17	7 20	+25 8	59 3	16 2	-78	19	100	15 5	16 05	15 39		8 10	8 36
18	8 21	+22 4	58 7	16 0	+90	544	100	14 5	17 20	16 50	0 35	8 54	9 17
19	9 19	+19 6	58 0	15 8	+98	6	98	15 5	18 38	18 22	1 31	9 27	9 44
20	10 14	+15 8	57 3	15 6	+65	13	95	16 5	19 54	19 43	2 23	9 52	10 04
21	11 04	+11 4	56 5	15 4	+33	17	87	17 5	21 08	21 02	3 11	10 12	10 20
22	11 52	+6 5	55 8	15 2	+41	20	79	18 5	22 19	22 17	3 56	10 22	10 32
23	12 37	+1 6	55 2	15 0	+29	21	71	19 5	23 28	23 30	4 38	10 45	10 44
24	13 22	-3 4	54 7	14 9	+17	21	61	20 5			5 20	11 00	10 56
25	14 06	-8 1	54 4	14 8	+5	20	53	21 5	0 35	0 43	6 01	11 16	11 07
26	14 51	-12 5	54 2	14 8	7	18	45	22 5	1 43	1 55	6 44	11 54	11 21
27	15 37	-16 4	54 3	14 8	20	14	53	23 5	2 51	3 08	7 28	12 56	12 39
28	16 25	-19 7	54 5	14 8	32	10	25	24 5	5 59	4 20	8 14	12 23	12 01
29	17 15	-22 2	54 8	14 9	-44	5	17	25 5	5 05	5 29	9 03	12 58	12 32
30	18 08	-25 7	55 5	15 1	-56	359	10	26 5	6 05	6 53	9 55	15 43	15 15
31	19 03	-24 0	55 8	15 2	-68	351	5	27 5	6 59	7 25	10 48	14 39	14 12

MERCURY ♿

Day	R A	Dec -	Diam	Phase	5° high E			Day	R A	Dec -	Diam	Phase	Souths	5° high V	
					52°	56°	Souths							52°	56°
					h m	h m	h m							h m	h m
1	17 10	21 7	6	75	7 15	7 46	10 31	16	18 41	23 8	5	91	11 03		
4	17 27	22 4	6	80	7 26	7 59	10 36	19	19 01	23 7	5	92	11 21	Mercury is too close to the sun for observation	
7	17 44	23 0	5	83	7 36	8 11	10 41	22	19 21	23 5	5	94	11 29		
10	18 03	23 4	5	86	7 47	8 23	10 48	25	19 41	23 0	5	95	11 28		
13	18 21	23 7	5	88	7 56	8 33	10 55	28	20 01	22 3	5	97	11 36		
16	18 41	23 8	5	91	8 05	8 42	11 03	31	20 22	21 4	5	98	11 45		

VENUS ♀

Day	R A	Dec -	Diam	Phase	5° high W			Day	R A	Dec +	Diam	Phase	5° high E		
					52°	56°	Souths						52°	56°	Souths
					h m	h m	h m						h m	h m	h m
1	18 11	23 6	10	99	11 31			1	8 05	24 3	14	99	17 39	17 19	25 19
6	18 38	23 5	10	99	11 39			6	7 57	24 9	15	100	17 08	16 47	24 52
11	19 05	23 1	10	100	11 46			11	7 49	25 3	15	100	16 37	16 15	24 24
16	19 33	22 5	10	100	11 54			16	7 40	25 8	15	100	16 06	15 44	23 55
21	19 59	21 5	10	100	12 01			21	7 32	26 1	14	100	15 36	15 14	23 27
26	20 26	20 3	10	100	12 08			26	7 24	26 3	14	99	15 07	14 44	23 00
31	20 52	18 8	10	100	12 14			31	7 27	26 5	14	99	14 39	14 16	22 34

Venus is too close to the sun for observation

SUNRISE AND SUNSET (G.M.T.)

Day	London		Bristol		Birmingham		Manchester		Newcastle		Glasgow		Le'ast	
	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.	a.m.	p.m.
1	8 06	4 01	8 16	4 12	8 16	4 03	8 25	4 00	8 31	3 48	8 48	3 54	8 47	4 05
2	8 06	4 02	8 16	4 13	8 18	4 04	8 25	4 01	8 31	3 49	8 48	3 55	8 47	4 09
3	8 06	4 03	8 16	4 14	8 18	4 05	8 25	4 02	8 31	3 50	8 47	3 56	8 47	4 10
4	8 06	4 05	8 16	4 15	8 18	4 06	8 25	4 03	8 31	3 51	8 47	3 57	8 47	4 11
5	8 06	4 06	8 15	4 16	8 17	4 08	8 24	4 05	8 30	3 53	8 46	3 59	8 46	4 13
6	8 05	4 07	8 15	4 17	8 17	4 09	8 24	4 06	8 30	3 54	8 46	4 00	8 46	4 14
7	8 05	4 08	8 15	4 19	8 17	4 10	8 24	4 07	8 30	3 56	8 45	4 02	8 45	4 16
8	8 05	4 09	8 15	4 20	8 18	4 11	8 23	4 09	8 30	3 57	8 45	4 03	8 45	4 17
9	8 04	4 10	8 14	4 21	8 15	4 12	8 23	4 10	8 28	3 59	8 44	4 05	8 44	4 19
10	8 04	4 12	8 13	4 23	8 15	4 15	8 22	4 12	8 27	4 00	8 43	4 06	8 43	4 20
11	8 03	4 13	8 13	4 24	8 14	4 15	8 21	4 13	8 26	4 02	8 42	4 08	8 42	4 22
12	8 02	4 14	8 12	4 25	8 13	4 17	8 20	4 14	8 26	4 04	8 42	4 10	8 42	4 24
13	8 02	4 16	8 12	4 27	8 13	4 19	8 20	4 16	8 25	4 05	8 41	4 11	8 41	4 25
14	8 02	4 18	8 11	4 28	8 12	4 08	8 19	4 18	8 24	4 07	8 40	4 13	8 40	4 27
15	8 00	4 19	8 10	4 30	8 12	4 22	8 18	4 19	8 23	4 09	8 39	4 15	8 39	4 29
16	7 59	4 21	8 09	4 31	8 10	4 24	8 17	4 21	8 22	4 10	8 38	4 17	8 38	4 30
17	7 58	4 22	8 08	4 33	8 09	4 25	8 16	4 22	8 21	4 12	8 36	4 19	8 37	4 32
18	7 58	4 24	8 08	4 34	8 09	4 27	8 16	4 24	8 20	4 14	8 35	4 20	8 36	4 34
19	7 57	4 26	8 07	4 36	8 08	4 29	8 14	4 25	8 18	4 16	8 34	4 22	8 34	4 36
20	7 56	4 27	8 06	4 37	8 07	4 30	8 13	4 27	8 17	4 17	8 33	4 24	8 33	4 37
21	7 55	4 28	8 04	4 39	8 05	4 32	8 12	4 29	8 16	4 19	8 31	4 26	8 32	4 39
22	7 53	4 31	8 03	4 41	8 04	4 34	8 11	4 31	8 15	4 22	8 30	4 28	8 31	4 41
23	7 52	4 33	8 02	4 43	8 03	4 35	8 09	4 33	8 13	4 23	8 28	4 30	8 29	4 43
24	7 51	4 34	8 01	4 44	8 02	4 37	8 08	4 35	8 11	4 25	8 26	4 33	8 28	4 45
25	7 50	4 35	8 00	4 46	8 01	4 39	8 07	4 37	8 10	4 28	8 25	4 35	8 27	4 47
26	7 48	4 38	7 58	4 48	7 59	4 41	8 05	4 39	8 08	4 30	8 23	4 37	8 25	4 49
27	7 47	4 40	7 57	4 50	7 58	4 43	8 04	4 41	8 07	4 32	8 22	4 39	8 24	4 51
28	7 43	4 41	7 56	4 51	7 57	4 44	8 03	4 43	8 05	4 34	8 20	4 41	8 23	4 53
29	7 44	4 43	7 54	4 53	7 53	4 46	8 02	4 45	8 04	4 35	8 18	4 43	8 20	4 55
30	7 43	4 45	7 53	4 55	7 54	4 48	7 59	4 47	8 03	4 38	8 15	4 45	8 18	4 57
31	7 41	4 47	7 51	4 57	7 52	4 50	7 57	4 49	8 02	4 40	8 15	4 47	8 17	4 59

JUPITER ♃

SATURN ♄

Day	R.A.	Dec.	5° high in east		Souths	R.A.	Dec.	5° high in east		Souths
			52°	56°				52°	56°	
1	13 32.8	8 28	8 10	8 21	8 53	7 36.3	21 00	17 30	17 33	24 52
17	13 37.8	8 47	8 27	8 48	8 17	7 35.0	21 38	18 46	18 30	24 09
22	13 40.9	9 02	1 02	1 13	5 41	7 02.8	21 47	16 02	15 46	23 26
27	13 42.8	9 11	0 23	0 37	5 04	7 26.3	21 24	15 19	15 02	22 44

Equatorial diameter of Jupiter 37" of Saturn 21" (from top of Saturn a plus 47" and 18")

URANUS ♅

NEPTUNE ♆

Day	R.A.	Dec.	Souths	10° high in west		R.A.	Dec.	10° high in west		Souths
				32°	45°			32°	45°	
1	4 52.5	22 34	22 28	22 28	22 28	22 28.4	22 04	22 04	22 14	22 49
11	4 51.0	22 32	21 28	21 19	21 19	22 01.6	22 06	21 24	21 35	22 49
21	4 49.7	22 30	20 47	20 38	20 38	22 44.9	22 11	21 47	21 58	22 49
31	4 48.8	22 28	20 07	20 08	20 08	22 44.4	22 09	21 07	21 18	22 49

Diameter 4"

Diameter 2"

Introduction to Astronomical Section

GENERAL

The astronomical data are given in a form suitable for those who practise naked-eye astronomy, or use small telescopes. No attempt has been made to give the positions of the stars as seen through a telescope. Astronomers for setting telescopes or for plotting on celestial globes or star atlases. Where intermediate positions are required,

about already the best source for the amateur is Norton's *Star Atlas* (Gall and Inglis, 6th edition, 1943, 15s.), which contains an excellent introduction to observa-

calculated for latitudes 52° and 56° , are

An observer west of this meridian must add his longitude (in time) and vice versa. Allowance must also be made for Summer Time

Under the heading PHENOMENA will be found

Moon's orbit and the ecliptic make a complete retrograde circuit of the ecliptic in about 19 years. From a knowledge of the longitude of the ascending node and the inclination,

PAGE II OF EACH MONTH

The right ascension given is that of the true Sun. The right ascension of the mean sun is obtained by subtracting the

be subtracted

The Sidereal Time at 0^{h} and the Transit of the First Point of Aries (which is really the mean time when the

PAGE I OF EACH MONTH

The signs through which the Sun is passing during each month are illustrated. The date of transition from one sign to the next, to the nearest hour, is also given.

The FASTS AND FESTIVALS in black letter type are those so given in the Prayer Book. The line immediately to the right of the Day of Week is shown heavy when the Law Courts are sitting in London.

must also define the so-called black-out period, which is always expressed as being from a certain interval after sunset till the same interval before sunrise. (See also p. 153) Is all this and regulations "sunset" refers to local sunset, i.e. the time at which the sun sets at the place in question. This common-sense interpretation has been upheld by legal tribunals. Thus the necessity for providing for different latitudes and longitudes, as already described, is evident.

The times of *SUNSET* and *SUNRISE* are those when the Sun's upper limb, as affected by refraction, is on the true horizon of an observer at sea-level. Assuming the mean refraction to be 34', and the Sun's semi-diameter to be 16', the time given is that when the true zenith distance of the Sun's centre is $90^\circ + 34' + 16'$ or $90^\circ 50'$, or, in other words, when the depression of the Sun's centre below the true horizon is 50'. The upper limb is then 34' below the true horizon, but is brought there by refraction. It is true, of course, that an observer on a ship might see the Sun for a minute or so longer, because of the dip of the horizon, while another viewing the sunset over hills or mountains would record an earlier time. Nevertheless, the moment when the true zenith distance of the Sun's centre is $90^\circ 50'$ is a precise time dependent only on the latitude and longitude of the place, and independent of its altitude above sea level, the colour of its horizon, the vagaries of refraction or the small seasonal change in the Sun's semi-diameter.

Astronomically speaking, twilight is considered to begin and end when the Sun's centre is 18° below the horizon, as no light from the Sun can then reach the observer. As thus defined twilight may last several hours; in high latitudes at the solstices the depression of 18° is not reached, and twilight lasts from sunset to sunrise.

The need for some sub-division of twilight was met some years ago by Dr. L. J. Comrie, then Superintendent of H.M. Nautical Almanack Office, who proposed that the gathering darkness should be marked by four steps, to the last two of which he gave new names.

- (1) *Sunset*, defined as above.
- (2) *Civil twilight*, when the Sun's centre is 6° below the horizon. This marks the time when operations requiring daylight must cease. In England it varies from about 30 to 50 minutes after sunset.
- (3) *Nautical twilight* when the Sun's centre is 12° below the horizon. This marks the time when it is, to all intents and purposes, completely dark.
- (4) *Astronomical twilight*, when the Sun's centre is 18° below the horizon. This

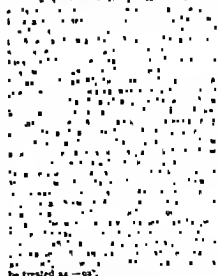
marks theoretical perfect darkness. It is not of practical importance, especially if nautical twilight is tabulated.

These four steps, of which civil and nautical twilight had not previously been tabulated, were given for the first time in the *Nautical Almanac* for 1937. Civil and nautical twilight were given in *WHITAKER'S ALMANACK* for 1940, but, owing to war time restrictions on space, cannot be repeated this year. However they do not change from year to year and so can be obtained from that *ALMANACK*. They will be found of assistance in planning full use of the sun.

PAGE III OF EACH MONTH

The Moon moves so rapidly among the stars that its position is given only to the degree of accuracy that permits linear interpolation. The right ascension and declination are geocentric, i.e. for an imaginary observer at the centre of the Earth. To an observer on the surface of the Earth the position is always different, by an amount that may be as great as the horizontal parallax, i.e. nearly 1° .

The lunar terminator is the line separating the bright from the dark part of the Moon as



be treated as -90° . The position angle of the terminator is the position angle of the northern cusp. It is subject to very rapid changes at New and Full Moon. The column *PHASE* shows the percentage of the area of the Moon's disc illuminated, this is also the illuminated

Introduction to Astronomical Section

GENERAL

The astronomical data are given in a form suitable for those who practise naked-eye astronomy, or use small telescopes. No attempt has been made to replace the *Nautical Almanac* for professional astronomers. Positions of the heavenly bodies are given only to the degree of accuracy required by amateur astronomers for setting telescopes or for plotting on celestial globes or star atlases. Where intermediate positions are required,

books already the best source for the amateur is Norton's *Star Atlas* (Oall and Inglis, 9th edition 1943, 15s.), which contains an excellent introduction to observational astronomy, and the finest series of star maps yet produced for showing stars visible to the naked eye.

A special feature has been made of the times when the various heavenly bodies are visible in the British Isles. Since two columns, calculated for latitudes 51° and 56° , are

allowance must also be made for Summer Time

PAGE 1 OF EACH MONTH

That with the aid of the pages and with the aid

19 years. From a knowledge of the longitude of the ascending node and the inclination whose value does not vary = $5^{\circ} 8'$.

PAGE II OF EACH MONTH

The right ascension given is that of the true Sun. The right ascension of the mean sun is obtained by applying the equation of time

to be subtracted.

The Sidereal Time at 0^h and the Transit of the First Point of Aries (which is really the mean time when the sidereal time is 0^h) are used for converting mean time to sidereal time and vice versa, as illustrated on pages 153-154.

The time SUN $SOLAR$ is the G.M.T. of transit of the Sun at Greenwich or the L.M.T. of

sunset also define the so-called black-out period, which is always expressed as being from a certain interval after sunset till the same interval before sunrise. (See also p. 153) In all laws and regulations "sunset" refers to local sunset, i.e. the time at which the Sun sets at the place in question. This common-sense interpretation has been upheld by legal tribunals. Thus the necessity for providing for different latitudes and longitudes, as already described, is evident.

The times of **SUNRISE** and **SUNSET** are those when the Sun's upper limb, as affected by refraction, is on the true horizon of an observer at sea level. Assuming the mean refraction to be $34'$, and the Sun's semi-diameter to be $16'$, the time given is that when the true zenith distance of the Sun's centre is $90^\circ + 34' + 16'$ or $90^\circ 50'$, or, in other words, when the depression of the Sun's centre below the true horizon is $50'$. The upper limb is then $34'$ below the true horizon, but is brought there by refraction. It is true, of course, that an observer on a ship

marks theoretical perfect darkness. It is not of practical importance, especially if nautical twilight is tabulated.

These four steps, of which civil and nautical twilight had not previously been tabulated, were given for the first time in the *Nautical Almanac* for 1937. Civil and nautical twilight were given in WHITTAKER'S ALMANACK for 1940, but, owing to war time restrictions on space, cannot be repeated this year. However, they do not change from year to year and so can be obtained from that ALMANACK. They will be found of assistance in planning full use of the evening and morning light.

Under the heading **MORNING AND EVENING STARS** will be found notes describing the position and visibility of the planets, these are intended to guide naked-eye observers, or those using small telescopes.

PAGE III OF EACH MONTH

The Moon moves so rapidly among the stars

The zenith distance of the Sun's centre is $90^\circ 50'$ is a precise time dependent only on the latitude.

Twilight is for some time after sunset, and the interval between sunset and darkness is called twilight.

Twilight is not defined, and twilight lasts from sunset to sunrise.

The need for some sub-division of twilight was met some years ago by Dr. L. J. Comrie, then Superintendent of H.M. Nautical Almanack Office who proposed that the gathering darkness should be marked by four steps, to the last two of which he gave new names.

- (1) **Sunset**, defined as above.
- (2) **Civil twilight**, when the Sun's centre is $6'$ below the horizon. This marks the time when operations requiring daylight must cease. In England it varies from about 30 to 50 minutes after sunset.
- (3) **Nautical twilight**, when the Sun's centre is $12'$ below the horizon. This marks the time when it is, to all intents and purposes, completely dark.
- (4) **Astronomical twilight**, when the Sun's centre is $18'$ below the horizon.

positive sign indicates westerly longitude or

position between two such values may be performed by taking the complement of either of them to 180° , and changing the sign. Thus the value -50° on Jan. 13 may be treated as $+130^\circ$, or the value $+88^\circ$ on Jan. 14 may be treated as -92° .

The position angle of the terminator, position angle of the northern coast, subject to very rapid changes at full moon. The column shows percentage of the area of the illuminated, this is also

percentage of the diameter at right angles to the line of cusps. The terminator is a semi-ellipse whose major axis is the line of cusps and whose semi axis minor is determined by the tabulated percentage from New Moon to Full Moon the east limb is dark, and vice versa.

A knowledge of the light to be expected from

The transit on the local date 1945 Jan. 25 is found as follows.

G.M.T. of transit at Greenwich	Jan 24 21 19
λ	13 55
$0.58 \times (22^h 24^m - 21^h 19^m)$	32

G.M.T. of transit at Sydney	25 11 46
Corr to N.S.W. Standard Time	10 00

Local standard time of transit	25 21 46
--------------------------------	----------

It is evident, of course, that for any given place the quantities λ and the correction to local standard time may be combined permanently, being here $23^h 55^m$.

Positions of Mercury are given for every third day, and those of Venus and Mars for every fifth day, they may be interpolated linearly. The column PHASE shows the illuminated percentage of the disc. In the case of the inner planets this approaches 100 at superior conjunction and 0 at inferior conjunction. When the phase is less than 50 the planet is crescent shaped or horned, for

high."

The times given as moonrise and moonset are those when the upper limb of the Moon is on the horizon of an observer at sea level.

the Sun or Moon to rise or set is about four minutes.

The tables have been constructed for the

A departure has been made from the former practice of giving the times of rising and setting of the planets as they cannot be seen when on the horizon. As a new standard of reference by which the visibility may be gauged the

$2^h = 4^m$ and $15 = 1^m$

The column MOON SOUTHS gives the G.M.T. of transit of the Moon over the meridian of Greenwich. It is independent of latitude, but must be corrected for longitude. For places in the British Isles it suffices to add the longitude if west and vice versa. For more remote places a further correction is necessary because of the rapid movement of the Moon relative

occurs between sunset and sunrise, unimportant exceptions to this rule may occur

The G.M.T. when the planet souths at

secutive, but it has sometimes been necessary

described

PAGE IV OF EACH MONTH

The G.M.T.s of Sunrise and Sunset may be used not only for these phenomena, but also for Lighting up Times and Black out Times. The former are from one hour after sunset to one

between consecutive transits. Thus for Sydney, N.S.W. the longitude is $150^h 05^m$ east, so $\lambda = 13^h 55^m$ and the fraction $\lambda/24$ is 0.58.



Interval 1h	Summer Time	Morning	Evening
Interval 2h	Double 9 T	3h 30m	3h 30m
Interval 3h	Double 8 T	3h 30m	3h 30m
Interval 4h	Double 7 T	3h 30m	3h 30m
Interval 5h	Double 6 T	3h 30m	3h 30m
Interval 6h	Double 5 T	3h 30m	3h 30m
Interval 7h	Double 4 T	3h 30m	3h 30m
Interval 8h	Double 3 T	3h 30m	3h 30m
Interval 9h	Double 2 T	3h 30m	3h 30m
Interval 10h	Double 1 T	3h 30m	3h 30m
Interval 11h	Double 0 T	3h 30m	3h 30m
Interval 12h	Double 11 T	3h 30m	3h 30m
Interval 13h	Double 10 T	3h 30m	3h 30m
Interval 14h	Double 9 T	3h 30m	3h 30m
Interval 15h	Double 8 T	3h 30m	3h 30m
Interval 16h	Double 7 T	3h 30m	3h 30m
Interval 17h	Double 6 T	3h 30m	3h 30m
Interval 18h	Double 5 T	3h 30m	3h 30m
Interval 19h	Double 4 T	3h 30m	3h 30m
Interval 20h	Double 3 T	3h 30m	3h 30m
Interval 21h	Double 2 T	3h 30m	3h 30m
Interval 22h	Double 1 T	3h 30m	3h 30m
Interval 23h	Double 0 T	3h 30m	3h 30m
Interval 24h	Double 11 T	3h 30m	3h 30m
Interval 25h	Double 10 T	3h 30m	3h 30m
Interval 26h	Double 9 T	3h 30m	3h 30m
Interval 27h	Double 8 T	3h 30m	3h 30m
Interval 28h	Double 7 T	3h 30m	3h 30m
Interval 29h	Double 6 T	3h 30m	3h 30m
Interval 30h	Double 5 T	3h 30m	3h 30m
Interval 31h	Double 4 T	3h 30m	3h 30m
Interval 32h	Double 3 T	3h 30m	3h 30m
Interval 33h	Double 2 T	3h 30m	3h 30m
Interval 34h	Double 1 T	3h 30m	3h 30m
Interval 35h	Double 0 T	3h 30m	3h 30m
Interval 36h	Double 11 T	3h 30m	3h 30m
Interval 37h	Double 10 T	3h 30m	3h 30m
Interval 38h	Double 9 T	3h 30m	3h 30m
Interval 39h	Double 8 T	3h 30m	3h 30m
Interval 40h	Double 7 T	3h 30m	3h 30m
Interval 41h	Double 6 T	3h 30m	3h 30m
Interval 42h	Double 5 T	3h 30m	3h 30m
Interval 43h	Double 4 T	3h 30m	3h 30m
Interval 44h	Double 3 T	3h 30m	3h 30m
Interval 45h	Double 2 T	3h 30m	3h 30m
Interval 46h	Double 1 T	3h 30m	3h 30m
Interval 47h	Double 0 T	3h 30m	3h 30m
Interval 48h	Double 11 T	3h 30m	3h 30m
Interval 49h	Double 10 T	3h 30m	3h 30m
Interval 50h	Double 9 T	3h 30m	3h 30m
Interval 51h	Double 8 T	3h 30m	3h 30m
Interval 52h	Double 7 T	3h 30m	3h 30m
Interval 53h	Double 6 T	3h 30m	3h 30m
Interval 54h	Double 5 T	3h 30m	3h 30m
Interval 55h	Double 4 T	3h 30m	3h 30m
Interval 56h	Double 3 T	3h 30m	3h 30m
Interval 57h	Double 2 T	3h 30m	3h 30m
Interval 58h	Double 1 T	3h 30m	3h 30m
Interval 59h	Double 0 T	3h 30m	3h 30m
Interval 60h	Double 11 T	3h 30m	3h 30m
Interval 61h	Double 10 T	3h 30m	3h 30m
Interval 62h	Double 9 T	3h 30m	3h 30m
Interval 63h	Double 8 T	3h 30m	3h 30m
Interval 64h	Double 7 T	3h 30m	3h 30m
Interval 65h	Double 6 T	3h 30m	3h 30m
Interval 66h	Double 5 T	3h 30m	3h 30m
Interval 67h	Double 4 T	3h 30m	3h 30m
Interval 68h	Double 3 T	3h 30m	3h 30m
Interval 69h	Double 2 T	3h 30m	3h 30m
Interval 70h	Double 1 T	3h 30m	3h 30m
Interval 71h	Double 0 T	3h 30m	3h 30m
Interval 72h	Double 11 T	3h 30m	3h 30m
Interval 73h	Double 10 T	3h 30m	3h 30m
Interval 74h	Double 9 T	3h 30m	3h 30m
Interval 75h	Double 8 T	3h 30m	3h 30m
Interval 76h	Double 7 T	3h 30m	3h 30m
Interval 77h	Double 6 T	3h 30m	3h 30m
Interval 78h	Double 5 T	3h 30m	3h 30m
Interval 79h	Double 4 T	3h 30m	3h 30m
Interval 80h	Double 3 T	3h 30m	3h 30m
Interval 81h	Double 2 T	3h 30m	3h 30m
Interval 82h	Double 1 T	3h 30m	3h 30m
Interval 83h	Double 0 T	3h 30m	3h 30m
Interval 84h	Double 11 T	3h 30m	3h 30m
Interval 85h	Double 10 T	3h 30m	3h 30m
Interval 86h	Double 9 T	3h 30m	3h 30m
Interval 87h	Double 8 T	3h 30m	3h 30m
Interval 88h	Double 7 T	3h 30m	3h 30m
Interval 89h	Double 6 T	3h 30m	3h 30m
Interval 90h	Double 5 T	3h 30m	3h 30m
Interval 91h	Double 4 T	3h 30m	3h 30m
Interval 92h	Double 3 T	3h 30m	3h 30m
Interval 93h	Double 2 T	3h 30m	3h 30m
Interval 94h	Double 1 T	3h 30m	3h 30m
Interval 95h	Double 0 T	3h 30m	3h 30m
Interval 96h	Double 11 T	3h 30m	3h 30m
Interval 97h	Double 10 T	3h 30m	3h 30m
Interval 98h	Double 9 T	3h 30m	3h 30m
Interval 99h	Double 8 T	3h 30m	3h 30m
Interval 100h	Double 7 T	3h 30m	3h 30m

the polar diameter of Jupiter is about 3" less than the equatorial diameter while that of Saturn is about 2" less.

The latter varies from zero when the Earth passes through the ring plane every 13 years to its maximum opening half way between these periods. The last maximum opening of the rings was in 1944 so they are now closing each year they will be completely closed about 1951 or 1952.

TIME

Greenwich Mean Time

Time is measured by the rotation of the Earth and a solar day is the duration of a complete rotation of our sphere with respect to the Sun. It is rather longer than a rotation with respect to the stars, because of the revolution of the Earth.

The apparent day or the interval from one transit of the Sun across the meridian to the next, varies for the reasons given above. A unit and method of measurement having been established, it is necessary to choose a zero. The zero adopted is the instant when a

place through which that meridian passes. Usually some standard meridian such as that of Greenwich is chosen and the time of that meridian is used throughout a whole country hence the expression Greenwich Mean Time arises.

Apparent Solar Time

The time shown by a sundial is called apparent solar time. It differs from mean solar time by the equation of time which is the total effect of the two causes mentioned that make the length of a solar day not uniform.

Sidereal Time

A sidereal day is the duration of a complete rotation of the Earth with reference to the First Point of Aries. As that point has a

for sidereal time is when the First Point of Aries is on the meridian. In observatory practice sidereal time is found by comparing the observed time of transit of a star as recorded by a sidereal clock with the known true time of transit namely the star's apparent right ascension. Any discrepancy when

To convert standard mean time to local sidereal time if many conversions are to be done for any one place we may form once and for all the constant P defined as

$$P = \text{longitude of standard meridian} + \text{acceleration corresponding to this longitude} - \text{local longitude}$$

where the acceleration of sidereal on mean time

24^h Then

(L
26^h
GMT)

Long of standard meridian	- 10 00
Acceleration (same sign)	- 1
Sum	- 10 01
Local long with reversed sign	+ 9 39
P	- 1
Complement to 24 ^h	2

For the given mean time	<i>a m s</i>
Sidereal time (page 103)	10 21 54
<i>P</i> as found above	23 38 15
Standard mean time	12 34 56
Acceleration from page 157 (always positive)	1 58
	6
Sum = L S T	22 37 09

One line may be saved by making a special table in which *P* is combined permanently with the acceleration for integral hours. Such a table for Melbourne would have the entry $23^h 40^m 13^s (= 23^h 38^m 15^s + 1^m 58^s)$ for the argument 12^h .

To convert local sidereal time to standard mean time we may first form the constant *Q* from

Q = local longitude - retardation corresponding to this longitude longitude of standard meridian.

For Melbourne	<i>a m s</i>
Local longitude	- 9 39 54
Retardation from page 157 (opposite sign)	+ 1 28
	7
Long. of standard meridian with reversed sign	+ 10 00 00
Sum = <i>Q</i>	+ 21 41

We then have

Standard mean time - preceding transit of First Point of Aries (page II of each month)
+ *Q* + L S T - retardation corresponding to L S T

To reverse the above example we first note that the L S T is greater than the complement to 24^h of the transit of Aries so that the transit required is that on Feb 25

Transit of Aries (page 103)	<i>a m s</i>
<i>Q</i> as found above	25 23 39 48
L S T	22 37 09
Sum	26 22 38 38
Retardation from page 157 (always negative)	- 3 36
	6
Sum = standard mean time	26 22 34 56

An alternative method is

Standard mean time = (L S T - sidereal time at G C M T as tabulated) - retardation corresponding to this difference + *Q*

In the example	<i>a m s</i>
L S T	22 37 09
Sidereal time at G C M T	18 21 54
Difference	12 25 25
Retardation from page 157 (always negative)	- 1 58
	2
Sum	12 23 25
<i>Q</i> here positive	21 41
Sum = standard mean time	12 24 56

Rhythmic Time Signals

For the purpose of comparing the time shown by a distant clock with that of the Greenwich standard, signals of the rhythmic or Vernal clock type are broadcast from the Post Office

of a beat of the distant clock beating seconds with a signal. If a tick of the clock coincides with the zero signal it is clear that the clocks

with a 6s added

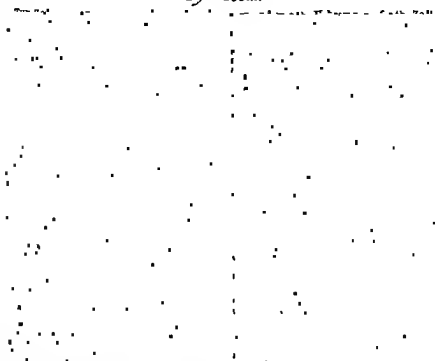
Summer Time

In 1926 an Act ordained that during a

1916	May 21	to October 1
1917	April 12	to September 27
1918	March 24	to September 30
1919	March 30	to September 29
1920	March 28	to October 25
1921	April 3	to October 3
1922	March 26	to October 8
1923	April 22	to September 15
1924	April 13	to September 22
1925	April 10	to October 4
1926	April 18	to October 3
1927	April 10	to October 2
1928	April 22	to October 7
1929	April 21	to October 6
1930	April 23	to October 5
1931	April 19	to October 4
1932	April 17	to October 2
1933	April 9	to October 8
1934	April 22	to October 7
1935	April 14	to October 6
1936	April 10	to October 4
1937	April 18	to October 3
1938	April 10	to October 2
1939	April 16	to November 19
1940	February 25	to December 31
1941	January 1	to December 31
1942	January 1	to December 31
1943	January 1	to December 31
1944	January 1	to December 31

* Double Summer Time May 4 to August 22
† Double Summer Time April 5 to August 9
‡ Double Summer Time April 5 to August 9
§ Double Summer Time April 5 to September 7

For 1945 see notes on pp 220 226 and 234.
Some of the astronomical information in this ALMANACK has been taken from the *Nautical Almanac* and is published here by arrangement with and with the permission of the Controller of H M Stationery Office



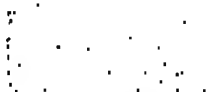
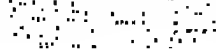
course

The known rate of motion of the Equinox among the stars due to Precession shows that this



LANDING

Much mythical erudition has been bestowed upon the signs



symbols

SIGNS OF THE ZODIAC.

In 1945 the Sun enters—

	d	h
♈ Aquarius, the Water Bearer	Jan. 20	10
♉ Pisces, the Fishes	Feb. 19	00
♊ Aries, the Ram	Mar. 21	00
♋ Taurus, the Bull	April 20	11
♌ Gemini, the Twins	May 21	11
♍ Cancer, the Crab	June 21	19
♎ Leo, the Lion	July 23	06
♏ Virgo, the Virgin	Aug. 23	13
♐ Libra, the Balance	Sept. 23	18
♑ Scorpio, the Scorpion	Oct. 23	
♒ Sagittarius, the Archer	Nov. 21	
♓ Capricornus, the Sea	Dec. 21	

SUNRISE AND SUNSET TABLE

Dec	Latitude and Declination of Opposite Signs							Latitude and Declination of Same Signs						
	50°	45°	40°	30°	20°	10°	0°	10°	20°	30°	40°	45°	50°	
0	6 05	6 05	6 04	6 04	6 04	6 03	6 03	6 03	6 04	6 04	6 04	6 05	6 05	
1	6 00	6 01	6 01	6 01	6 01	6 01	6 01	6 01	6 01	6 01	6 01	6 01	6 10	
2	5 56	5 57	5 58	5 59	6 01	6 02	6 03	6 05	6 06	6 08	6 11	6 13	6 15	
3	5 51	5 53	5 54	5 57	5 59	6 01	6 03	6 06	6 08	6 11	6 14	6 17	6 22	
4	5 46	5 49	5 51	5 55	5 58	6 02	6 03	6 06	6 09	6 13	6 18	6 21	6 24	
5	5 41	5 45	5 48	5 52	5 56	6 00	6 03	6 07	6 11	6 15	6 21	6 25	6 29	
6	5 36	5 41	5 44	5 50	5 55	5 59	6 03	6 08	6 12	6 18	6 25	6 29	6 34	
7	5 31	5 37	5 41	5 48	5 53	5 58	6 03	6 08	6 14	6 20	6 28	6 33	6 39	
8	5 27	5 32	5 37	5 45	5 52	5 58	6 03	6 09	6 15	6 23	6 31	6 37	6 44	
9	5 22	5 28	5 34	5 43	5 50	5 57	6 03	6 10	6 17	6 25	6 35	6 41	6 49	
10	5 17	5 24	5 30	5 41	5 49	5 56	6 03	6 11	6 18	6 27	6 38	6 46	6 51	
11	5 12	5 20	5 27	5 36	5 47	5 56	6 03	6 11	6 20	6 30	6 41	6 50	6 59	
12	5 07	5 16	5 23	5 35	5 46	5 55	6 03	6 12	6 21	6 32	6 45	6 54	7 04	
13	5 02	5 12	5 20	5 33	5 44	5 54	6 03	6 13	6 23	6 35	6 49	6 58	7 09	
14	4 57	5 07	5 16	5 31	5 42	5 53	6 03	6 14	6 24	6 37	6 53	7 03	7 15	
15	4 51	5 03	5 13	5 28	5 41	5 53	6 03	6 14	6 26	6 40	6 57	7 07	7 20	
16	4 46	4 56	5 09	5 26	5 40	5 52	6 03	6 15	6 28	6 43	7 00	7 12	7 26	
17	4 40	4 54	5 05	5 23	5 36	5 51	6 03	6 16	6 29	6 45	7 04	7 16	7 31	
18	4 35	4 49	5 01	5 21	5 37	5 50	6 04	6 17	6 31	6 47	7 05	7 18	7 37	
19	4 29	4 45	4 56	5 18	5 35	5 50	6 04	6 18	6 33	6 50	7 12	7 26	7 43	
20	4 23	4 40	4 54	5 16	5 33	5 49	6 04	6 16	6 34	6 53	7 16	7 31	7 49	
21	4 17	4 35	4 50	5 13	5 30	5 48	6 04	6 19	6 36	6 55	7 20	7 36	7 55	
22	4 11	4 30	4 46	5 10	5 30	5 47	6 04	6 20	6 38	6 58	7 24	7 41	8 02	
23	4 05	4 25	4 42	5 08	5 26	5 47	6 04	6 21	6 39	7 01	7 29	7 46	8 06	
24	3 56	4 20	4 37	5 05	5 27	5 46	6 04	6 22	6 41	7 04	7 33	7 51	8 15	

The local mean time of sunrise or sunset (as defined on page 141) may be found by determining the appropriate hour angle from the table above and subtracting it from or adding it to the time of Sun Souths given in the ephemeris for each month. The resulting local

at Auckland. The latitude is 36° 50' south (or minus) and the longitude 174° 30' east. Taking the declination as +20° 6' we find

Tabular entry for Lat 30° and Dec 20°, opposite signs	3 16
Proportional part for 6 50 of Lat	— 15
Proportional part for 0° 6 of Dec	— 2

Hour angle	4 59
Sun Souths 11c on meridian	12 57
Longitude correction	— 9

Example—Required the N.Z. Mean Time (174° 30' east on G.M.T.) of sunset on May 24

N.Z. Mean Time 16 47

ASTRONOMICAL CONSTANTS

Length of Month (Mean Values)	New Moon to New Moon	29 12 44 02 8
	Sidereal	27 7 43 17 5
	Anomalistic	27 22 16 13 7
	(Perigee to Perigee)	

POLE STAR TABLE, 1915

LST	Cor	LST	Cor	LST	Cor	LST	Cor	LST	Cor	LST	Cor
0 00	-53	4 00	-50	8 00	+4	12 00	+54	16 00	+50	20 00	-3
0 30	-55	4 30	-47	8 30	+9	12 30	+56	16 30	+47	20 30	-8
1 00	-57	5 00	-43	9 00	+15	13 00	+57	17 00	+43	21 00	-14
1 30	-58	5 30	-39	9 30	+20	13 30	+59	17 30	+40	21 30	-19
2 00	-59	6 00	-35	10 00	+24	14 00	+60	18 00	+36	22 00	-24
2 30	-60	6 30	-31	10 30	+29	14 30	+60	18 30	+32	22 30	-28
3 00	-60	7 00	-26	11 00	+33	15 00	+57	19 00	+27	23 00	-33
3 30	-59	7 30	-21	11 30	+38	15 30	+55	19 30	+23	23 30	-37
4 00	-58	8 00	-16	12 00	+41	16 00	+53	20 00	+17	24 00	-42
4 30	-57	8 30	-11	12 30	+45	16 30	+51	20 30	+13	24 30	-45
5 00	-55	9 00	-6	13 00	+48	17 00	+48	21 00	+7	25 00	-48
5 30	-53	9 30	-1	13 30	+51	17 30	+46	21 30	+3	25 30	-52
6 00	-50	10 00	+4	14 00	+54	18 00	+43	22 00	-3	26 00	-53

This table gives the correction to be applied to an observed altitude of *Polaris* (first corrected for dip refraction and instrumental error) to give the latitude. It is correct within 1' throughout the year for all latitudes up to 60°.

Example—On July 4 at 23^h 17^m GMT in longitude 24° 34' west, the altitude of *Polaris*

(corrected for dip, etc.) is found to be 41° 56'. The local sidereal time is found by the method given on page 153 to be 15^h 24^m. Hence

Observed altitude	41° 56'
Correction from table	+54'
Latitude	42° 50'

MEAN AND SIDEREAL TIME

MEAN REFRACTION

Acceleration						Retardation						Alt Ref		Alt Ref	
h	m	s	h	m	s	h	m	s	h	m	s	h	m	h	m
1	0	10	18	3	28	0	00	0	1	0	10	1	30	4	30
2	0	20	14	3	18	3	02	2	3	0	20	1	30	5	06
3	0	30	15	3	18	9	07	3	3	0	30	1	41	5	30
4	0	40	18	3	38	15	13	4	4	0	40	1	58	8	44
5	0	50	17	3	48	21	18	5	5	0	50	2	05	7	54
6	0	59	18	3	57	27	23	6	6	0	59	2	19	9	27
7	1	09	19	3	27	33	28	7	7	1	09	2	25	11	39
8	1	19	21	3	27	45	39	8	8	1	19	2	53	15	00
9	1	29	21	3	27	51	44	9	9	1	29	3	12	20	42
10	1	39	22	3	37	57	49	10	10	1	39	3	34	23	20
11	1	48	23	3	47	60	00	11	11	1	48	4	00	28	17
12	1	58	24	3	57			12	12	1	58	4	30	30	00

The length of a sidereal day in mean time is 23^h 56^m 24^s. 00. Hence 1^h MT = 1^h + 9^m 86^s ST and 1^h ST = 1^h - 9^m 83^s MT.

To convert an interval of mean time to the corresponding sidereal time—

tabular entry the retardation is the entry in the right-hand column above the given tabular entry, e.g. the retardation for 45^m 46^s is 7^s.

Example—Convert 14^h 27^m 35^s from ST to MT.

Given ST	14 27 35
Retardation for 14 ^h	2 38
Retardation for 27 ^m 35 ^s	5

Corresponding MT 14 25 23

For further explanation see pages 153, 154. The refraction table is also in the form of a critical table.

SUNRISE AND SUNSET TABLE

Dec	Latitude and Declination of Opposite Signs							Latitude and Declination of Same Signs						
	50°	45°	40°	30°	20°	10°	0	10°	20°	30°	40°	45°	50°	
0	6 05	6 05	6 04	6 04	6 04	6 03	6 03	6 03	6 04	6 04	6 04	6 05	6 05	
1	6 06	6 01	6 01	6 01	6 02	6 03	6 03	6 04	6 05	6 06	6 08	6 09	6 10	
2	5 56	5 57	5 58	5 59	6 01	6 02	6 03	6 05	6 06	6 08	6 11	6 13	6 15	
3	5 51	5 53	5 54	5 57	5 59	6 01	6 03	6 06	6 08	6 11	6 14	6 17	6 20	
4	5 46	5 49	5 51	5 55	5 58	6 01	6 03	6 06	6 09	6 13	6 18	6 21	6 24	
5	5 41	5 45	5 48	5 52	5 56	6 00	6 03	6 07	6 11	6 15	6 21	6 25	6 29	
6	5 36	5 41	5 44	5 50	5 55	5 59	6 03	6 08	6 12	6 18	6 25	6 29	6 34	
7	5 31	5 37	5 41	5 48	5 53	5 58	6 03	6 08	6 14	6 20	6 28	6 33	6 39	
8	5 27	5 33	5 37	5 45	5 51	5 58	6 03	6 09	6 15	6 23	6 31	6 37	6 44	
9	5 22	5 28	5 34	5 43	5 50	5 57	6 03	6 10	6 17	6 25	6 35	6 41	6 49	
10	5 17	5 24	5 30	5 41	5 49	5 56	6 03	6 11	6 18	6 27	6 38	6 46	6 51	
11	5 12	5 20	5 27	5 38	5 47	5 56	6 03	6 11	6 20	6 30	6 41	6 50	6 59	
12	5 07	5 16	5 23	5 36	5 46	5 55	6 03	6 12	6 21	6 32	6 46	6 54	7 04	
13	5 02	5 11	5 19	5 33	5 44	5 54	6 03	6 13	6 23	6 35	6 49	6 58	7 09	
14	4 56	5 07	5 16	5 31	5 43	5 53	6 03	6 14	6 24	6 37	6 53	7 03	7 15	
15	4 51	5 03	5 13	5 28	5 41	5 52	6 03	6 14	6 26	6 40	6 57	7 07	7 20	
16	4 46	4 58	5 09	5 26	5 40	5 52	6 03	6 15	6 28	6 42	7 00	7 12	7 26	
17	4 40	4 54	5 05	5 23	5 38	5 51	6 03	6 16	6 29	6 45	7 04	7 16	7 31	
18	4 35	4 49	5 01	5 21	5 37	5 50	6 04	6 17	6 31	6 47	7 08	7 21	7 37	
19	4 29	4 45	4 58	5 18	5 35	5 50	6 04	6 18	6 33	6 50	7 12	7 26	7 43	
20	4 23	4 40	4 54	5 16	5 33	5 49	6 04	6 18	6 34	6 53	7 16	7 31	7 49	
21	4 17	4 35	4 50	5 13	5 31	5 48	6 04	6 19	6 36	6 55	7 20	7 36	7 55	
22	4 11	4 30	4 46	5 10	5 30	5 47	6 04	6 20	6 38	6 58	7 24	7 41	8 02	
23	4 05	4 25	4 42	5 08	5 28	5 47	6 04	6 21	6 39	7 01	7 29	7 46	8 08	
24	3 58	4 20	4 37	5 05	5 27	5 46	6 04	6 22	6 41	7 04	7 33	7 51	8 15	

at Auckland. The latitude is 36° 50' south
(or minus) and the longitude 173° 39' east.
Taking the declination as +20° 6' we find

Tabular entry for Lat 30° and Dec 20°, opposite signs	5 16
Proportional part for 6° 50' of Lat	— 13
Proportional part for 0° 6' of Dec	— 2

Hour angle	4 59
Sun Souths 12 on meridian	11 57
Longitude correction	— 9

Example — Required the N.Z. Mean Time
(173° 39' east on G.M.T.) of sunset on May 24

N.Z. Mean Time 15 47

ASTRONOMICAL CONSTANTS

Solar Parallax 8 80
Precession for the year 1943 50 27
in R.A. 35 072
in Declination —

P (semi-major axis) R.A. 150° (or 12h 40m)

Length of Month New Moon to New 29 12 44 02 8
(Mean Values) Sidereal 27 7 43 11 5
Anomalistic 27 13 18 33 1
(Perigee to 1 cycle)

LST	Cor	LST	Cor	LST	Cor	LST	Cor	LST	Cor	LST	Cor
1 00	-53	4 00	-50	8 00	+4	12 00	+54	16 00	+50	20 00	-3
2 00	-55	4 20	-47	8 20	+9	12 20	+56	16 20	+47	20 20	-8
3 00	-57	4 40	-43	8 40	+15	12 40	+57	16 40	+43	20 40	-14
4 00	-58	5 00	-39	9 00	+20	13 00	+59	17 00	+40	21 00	-19
5 00	-59	5 20	-35	9 20	+24	13 20	+59	17 20	+36	21 20	-24
6 00	-60	5 40	-31	9 40	+29	13 40	+60	17 40	+32	21 40	-28
7 00	-60	6 00	-26	10 00	+33	14 00	+60	18 00	+27	22 00	-33
8 00	-59	6 20	-21	10 20	+38	14 20	+59	18 20	+22	22 20	-37
9 00	-58	6 40	-16	10 40	+42	14 40	+58	18 40	+17	22 40	-42
10 00	-57	7 00	-12	11 00	+45	15 00	+57	19 00	+12	23 00	-45
11 00	-55	7 20	-6	11 20	+48	15 20	+55	19 20	+7	23 20	-48
12 00	-53	7 40	+1	11 40	+51	15 40	+53	19 40	+2	23 40	-51
1 00	-50	8 00	+4	12 00	+54	16 00	+50	20 00	-3	24 00	-53

This table gives the correction to be applied to the observed altitude of *Polaris* (first corrected for dip, refraction and instrumental error) to give the latitude. It is correct within 1' throughout the year for all latitudes up to 60°.

Example—On July 4 at 23^h 17^m GMT in longitude 2° 34' west the altitude of *Polaris*

(corrected for dip etc.) is found to be 41° 56'

The local sidereal time is found by the method given on page 153 to be 15^h 34^m. Hence

Observed altitude 41° 56'
Correction from table +54'

Latitude 42° 50'

MEAN AND SIDEREAL TIME

MEAN REFRACTION

Acceleration						Retardation						Alt Ref		Alt Ref	
1	0 10	13	0 20	0 00	0	1	0 10	13	0 08	0 00	0	1 20	01	4 30	10
2	0 10	14	0 10	0 01	0	2	0 10	14	0 18	3 03	1	1 30	02	5 05	20
3	0 10	15	0 08	0 07	1	3	0 10	15	0 27	9 09	2	1 41	00	5 50	30
4	0 10	16	0 20	15 13	3	4	0 10	16	0 37	15 15	3	1 52	19	6 44	40
5	0 10	17	1 45	01 18	4	5	0 10	17	0 47	01 01	4	2 05	18	7 34	50
6	0 10	18	0 57	07 23	5	6	0 10	18	0 57	07 18	5	2 19	16	8 27	60
7	1 00	19	3 07	23 28	6	7	1 00	19	3 07	33 34	6	2 35	15	9 27	70
8	1 10	20	3 17	29 34	7	8	1 10	20	3 17	39 40	7	2 52	14	10 20	80
9	1 20	21	3 27	45 39	8	9	1 20	21	3 27	45 45	8	3 10	13	11 10	90
10	1 30	22	3 37	51 44	9	10	1 30	22	3 37	51 53	9	3 34	12	12 04	100
11	1 40	23	3 47	57 49	10	11	1 40	23	3 47	57 59	10	4 00	11	13 00	110
12	1 50	24	3 57	60 00	11	12	1 50	24	3 57	60 00	11	4 30	10	14 00	120

The length of a sidereal day is mean time is 23^h 56^m 04^s. Hence 1^h M.T. = 1^h + 9^s 56^s. ST and 1^h ST = 1^h - 9^s 53^s M.T.

To convert an interval of mean time to the corresponding interval of sidereal time, enter the acceleration table with the given mean time (taking the hours and the minutes and seconds separately) and add the acceleration obtained to the given mean time. To convert an interval of sidereal time to the corresponding interval of mean time, take out the retardation for the given sidereal time and subtract.

The columns for the minutes and seconds of the argument are in the form known as Critical Tables. To use these tables find in the appropriate left-hand column the two entries between which the given number of minutes and seconds lies, the quantity in the right-hand column between these two entries is the

column above the given tabular entry, e.g. the retardation for 45^m 46^s is 7^s.

Example—Convert 14^h 27^m 35^s from ST to MT

Given ST ... 14 27 35
Retardation for 14^h ... 2
Retardation for 27^m 35^s ... 14

Corresponding M.T. ... 14

For further explanation, see page 160. The refraction table is also in critical table.

LST	Cor	LST	Cor	LST	Cor	LST	Cor	LST	Cor	LST	Cor
1 0	-53	4 20	-50	8 00	+4	12 00	+54	16 00	+50	20 00	-3
1 30	-55	4 30	-47	8 30	+9	12 30	+56	16 30	+47	20 30	-8
1 45	-57	4 40	-43	8 45	+15	12 45	+57	16 40	+43	20 40	-14
1 00	-58	5 00	-39	9 00	+20	13 00	+59	17 00	+40	21 00	-19
1 20	-59	5 20	-35	9 20	+24	13 20	+59	17 20	+36	21 20	-24
1 45	-60	5 40	-31	9 45	+29	13 40	+60	17 40	+32	21 40	-28
2 00	-60	6 00	-26	10 00	+33	14 00	+60	18 00	+27	22 00	-33
2 20	-59	6 20	-21	10 20	+38	14 20	+59	18 20	+22	22 20	-37
2 40	-58	6 40	-16	10 40	+43	14 40	+58	18 40	+17	22 40	-41
3 00	-57	7 00	-11	11 00	+45	15 00	+57	19 00	+12	23 00	-45
3 20	-55	7 20	-6	11 20	+48	15 20	+55	19 20	+7	23 20	-48
3 40	-51	7 40	-2	11 40	+53	15 40	+53	19 40	+2	23 40	-52
4 00	-50	8 00	+4	12 00	+54	16 00	+50	20 00	-3	24 00	-53

This table gives the correction to be applied to an observed altitude of *Polaris* (first corrected for dip refraction and instrumental error) to give the latitude. It is correct within 1' throughout the year for all latitudes up to 60°.

Example—On July 4 at 23^h 17^m G.M.T. in longitude 24° 34' west, the altitude of *Polaris*

(corrected for dip etc.) is found to be 41° 56'. The local sidereal time is found by the method given on page 153 to be 15^h 24^m. Hence

Observed altitude	41° 56'
Correction from table	+54'
Latitude	42° 50'

MEAN AND SIDEREAL TIME

MEAN REFRACTION

Acceleration										Retardation										Alt Ref		Alt Ref	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	2	3																					

CELESTIAL PHENOMENA FOR OBSERVATION IN 1945

ECLIPSES

In the year 1945 there will be four eclipses: two of the Sun and two of the Moon.

Place	Mag	Begins		Middle		Ends	
		h m	h m	h m	h m	h m	h m
Adelaide	0.78	4 45	6 07	7 18			
Mauritius	0.40	2 24	3 15	4 11			
Melbourne	0.92	4 50	6 09	7 18			
Perth	0.47	4 02	5 28	6 46			
Sydney	0.89	5 06	6 20	7 25			
Wellington	0.72	5 15	6 15	7 11			

IV A total eclipse of the Moon on Dec 19

The eclipse begins at 04 38m GMT and ends at 06 03m. Totality lasts from 05 40m to 05 00m. The eclipse is visible in Europe, Africa, the Atlantic and Arctic Oceans and North and South America.

OCCULTATIONS OF STARS

The list on the opposite page gives occultations visible under favourable conditions in the British Isles. Owing to the paucity of good occultations, some that would not normally be included are given. Disappearances at either limb have been included. No occultation is included unless it is at least 20° above the horizon and Saturn on June 11 the Sun is below the horizon to permit observation with the naked eye or in a small telescope.

The column Phase shows whether disappearance (D) or reappearance (R) is observed. Times and positions are reckoned from the north point. North, east, south, west, are given with (Lat 51° 29' Long 0°) (Lat 55° 56' Long 3° 11'). Coefficients a and b are the variation of G.M.T. for each degree of longitude to the west and latitude (positive) respectively. They enable any point in the British Isles to be found. $a\Delta\lambda$ degrees west and $b\Delta\phi$ degrees north. Approximate time is found by adding $b\Delta\phi$ to the given G.M.T.

As an illustration the occultation of Mars on Nov 24 at Liverpool from both Greenwich and Ed

Green

Longitude
Long of Liverpool

$\Delta\lambda$
Latitude
Lat of Liverpool

 $\Delta\phi$

G.M.T.

 $a\Delta\lambda$ $b\Delta\phi$

G.M.T. at Liverpool

OCCULTATIONS OF STARS BY THE MOON, 1945

	Star	Mag	Phase	Age of Moon	GREENWICH				EDINBURGH			
					GMT	a	b	P	GMT	a	b	P
Feb	33 Piscium	4.7	D	4.5	17 52.8	-1.6	-1.2	100	17 44.3	-1.3	-0.6	85
28	24 B Ceti	6.0	D	4.6	No occ.	-	-	-	20 40.2	-	-	138
29	μ Ceti	4.4	D	7.5	17 27.5	-1.3	+1.0	76	17 28.7	-1.0	+1.3	65
23	302 B Tauri	6.1	D	8.8	23 50.8	-1.0	-0.7	71	23 45.5	-1.0	-0.3	58
24	1 Tauri	5.1	D	9.9	2 25.2	-0.1	-1.3	83	2 09.1	-0.3	-1.2	74
24	372 B Tauri	6.1	D	10.6	18 22.9	-0.9	+1.6	76	18 28.2	-0.8	+1.0	63
25	+20° 2105	5.9	D	10.9	2 21.7	-0.4	-1.4	86	2 14.5	-0.5	-1.2	77
26	63 Geminorum	5.3	D	12.6	18 24.0	-0.4	+1.5	90	18 50.4	-0.3	+1.8	78
19	8 Tauri	3.9	D	7.0	18 24.4	-1.5	+0.3	81	18 22.6	-1.2	+0.8	67
19	64 Tauri	4.8	D	7.0	19 12.2	-1.9	-2.7	128	19 01.1	-1.5	-0.9	107
19	68 Tauri	4.2	D	7.1	20 09.6	-1.2	+1.3	38	20 14.6	-0.9	+2.0	16
19	119 H. Tauri	6.2	D	7.1				70				90
20	251 B. Tauri	6.2	D	8								72
21	372 B. Tauri	6.1	D	8								87
23	349 B. Geminorum	6.4	D	10								65
23	63 Geminorum	5.3	D	10								79
Mar	3 H. Tauri	6.4	D	3.7	20 21.0	-0.5	0.0	43	20 20.5	-0.5	+0.6	26
18	123 B. Tauri	6.3	D	4.7	21 00.6	-0.3	-0.5	54	21 57.6	-0.4	-0.3	42
19	333 B. Tauri	6.5	D	5.6	19 34.9	-1.2	1.6	104	19 25.5	-1.1	-1.0	90
Apr	+20° 2249	6.7	D	7.4	22 07.5	-0.6	-2.1	124	22 56.5	-0.7	-1.9	128
19	39 Canceri	6.5	D	7.4	22 17.5	1.2	-0.7	65	22 10.9	1.3	0.4	57
19	40 Canceri	6.5	D	7.4	22 18.0	-1.1	-1.0	74	22 10.6	-1.2	-0.8	67
19	102 B. Canceri	6.5	D	7.4	22 34.9	0.2	-2.5	138	22 23.2	0.4	-2.3	122
19	+20° 2272	6.7	D	7.4	22 39.4	-0.4	-2.1	121	22 29.1	0.5	-2.0	116
19	4 Canceri	6.3	D	7.4	No occ.	-	-	-	22 45.1	+0.4	-3.7	169
19	+20° 2275	6.8	D	7.4	22 59.4	+0.1	-2.8	151	22 47.4	0.1	-2.6	145
19	+20° 2285	7.0	D	7.4	23 12.1	-0.8	-1.0	67	23 05.1	0.9	-0.9	61
21	8 Leonis	5.9	D	8.5	1 29.7	+0.5	-2.5	163	2 20.0	+0.4	-2.4	159
May	8 Geminorum	3.5	D	4.0	20 23.2	+0.4	-3.2	154	Sun			
15	8 Geminorum	3.5	R	4.0	20 50.4	0.9	0.2	223	20 51.8	-0.7	-0.7	232
16	49 B. Canceri	5.9	D	5.0	21 27.0	-0.3	1.8	106	21 18.2	-0.4	-1.7	102
June	SATURN	0.3	D	1.6	18 38.0	0.4	1.1	71	18 32.0	-0.5	-1.0	64
11	SATURN	0.3	R	1.6	19 29.8	+0.2	-1.9	300	19 21.7	+0.2	-2.1	206
July	20 Ceti	4.9	R	20.5	0 37.7	0.5	+2.0	211	0 45.1	0.4	+1.9	218
Aug	1 Tauri	3.0	D	25.6	3 28.9	-0.4	+1.2	109	3 33.6	-2.2	+1.4	99
Sept.	μ Geminorum	3.2	D	24.2	3 39.2	-0.5	+1.7	79	3 45.8	-0.3	+2.0	66
Oct.	308 B. Sagittarii	6.3	D	8.5	18 07.2	-2.8	-0.5	231	Low			-
Nov	24 B. Ceti	6.0	D	20.9	29 33.0	-0.8	+1.5	29	29 38.6	0.5	+1.6	18
24	MARS	-0.2	D	19.2	2 27.7	1.4	0.4	222	2 23.5	-1.2	+0.4	107
24	MARS	0.2	R	29.2	3 39.1	1.6	+0.8	258	3 37.0	-1.3	-0.4	272
28	ν Virginis	4.2	R	23.1	1 58.3	0.2	+3.0	243	2 08.8	-0.2	+2.0	262
Dec	280 B. Ceti	6.3	D	11.0	17 51.1	-0.6	+2.9	48	17 58.0	-0.4	+1.0	39
17	1 Tauri	3.6	D	13.1	18 26.0	+0.1	+2.4	27	18 38.0	+0.4	+2.7	23
31	ν Scorpil	4.3	D	20.6	6 50.2	1.0	+0.9	107	Low			-

Fixed Stars

MEAN RIGHT ASCENSION AND DECLINATION OF BRIGHT STARS VISIBLE AT GREENWICH

Name of Star																			
Urs. Maj.	2	40	13	21	43	+55	12	7	Asp	+014	-00	02	038	26	The position of the Centauri are binary stars. The place given is either that of the centre of gravity or of the mean star. These tables give Mean position on Jan 1. The position on any other day differs from this because of Precession, Nutation, Aberration and Proper Motion. The Mean place with these effects added is called the Apparent place and for navigation surveying or like purpose it is the Apparent place that is required.	APPARENT RIGHT ASCENSION AND DECLINATION OF FIXED STARS			
Urs. Min.	1	40	13	21	43	+55	12	7	Asp	+003	-00	03	000	111					
Draco	3	47	15	23	42	+59	9	5	Ro	+003	-00	03	000	111					
Corona Bor.	2	31	15	32	31	+26	53	9	Ro	+009	-00	04	046	22					
Serpentis	2	75	15	41	33	+6	35	8	Ro	+003	-00	03	000	111					
Scorpii	2	40	16	2	24	-19	39	4	Ra	+003	-00	03	000	111					
Ophiuchi	3	03	16	11	28	-3	32	3	Mo	+003	-00	03	000	111					
Draconis	2	49	16	23	14	+62	38	3	Go	+003	-00	03	000	111					
Antares	1	22	16	26	02	-26	18	7	Mo	+007	-00	02	016	38					
Herculis	2	81	16	27	51	+22	36	5	Ro	+007	-00	02	030	33					
Herculis	3	00	16	39	13	+22	42	1	Go	+037	-00	39	111	90					
Ophiuchi	3	42	16	55	04	+8	27	5	Ro	+010	-00	01	028	36					
Herculis	3	26	17	12	46	+24	54	2	As	+002	-00	05	029	34					
Draconis	2	99	17	29	11	+52	20	5	Go	+002	-00	01	022	250					
Ophiuchi	2	14	17	31	23	+12	35	9	As	+003	-00	03	049	20					
Ophiuchi	2	04	17	40	45	+4	35	3	Ro	+003	-00	10	024	42					
U.	1	21	18	22	22	+1	35	3	Ro	+014	-00	04	111	90					
U.	1	21	18	22	22	+1	35	3	Ro	+013	-00	05	071	50					
U.	1	21	18	22	22	+1	35	3	Ro	+001	-00	02	017	50					
U.	1	21	18	22	22	+1	35	3	Ro	+110	-00	01	017	50					
U.	1	21	18	22	22	+1	35	3	Ro	+017	-00	28	124	81					
U.	1	21	18	22	22	+1	35	3	Ro	000	-00	00	000	000					
Aquila	3	02	19	2	53	+13	46	8	Ro	+001	-00	00	040	25					
Aquila	3	44	19	22	43	+3	0	8	Ro	+017	-00	00	057	16					
Cygni	3	24	19	28	30	+27	50	6	Ro	+000	-00	00	003	323					
Aquila	2	87	19	43	39	+10	28	7	Ra	+001	-00	00	018	56					
Aquila	2	87	19	46	6	+8	43	3	As	+036	-00	30	204	40					
Aquila	3	00	19	52	37	+6	16	1	Ro	+003	-00	28	078	23					
Aquila	3	37	20	2	28	-0	59	2	Ro	+002	-00	01	015	67					
Capricorni	3	77	20	25	0	-12	43	0	Go	+004	-00	01	002	000					
Cygni	3	37	20	26	15	+40	4	8	Asp	000	-00	00	000	000					
Cygni	1	33	10	39	33	+45	5	0	Asp	000	-00	00	005	200					
Cygni	2	64	20	43	59	+33	45	8	Ro	+022	-00	33	041	24					
Cygni	2	40	21	10	36	+30	0	0	Ro	+000	-00	05	024	48					
Cephei	2	00	21	17	10	+62	21	1	As	+021	-00	05	023	12					
Pegasus	2	54	21	41	29	+9	37	3	Ro	+002	-00	00	002	200					
Aquarii	3	19	22	2	58	-0	25	3	Go	+001	-00	00	000	111					
Urs. Min.	3	10	22	40	15	+29	16	0	Go	+001	-00	02	000	000					
Fornax	1	29	22	54	37	-29	54	9	As	+028	-00	16	127	72					
Markab	3	57	23	2	1	+14	54	5	Ro	+004	-00	04	023	20					
Polaris	3	65	23	14	19	+2	58	9	Ro	+051	-00	02	023	20					
Polaris	4	03	23	56	19	+76	33	5	As	+010	-00	11	011	90					

STARS VISIBLE FROM THE SOUTHERN HEMISPHERE—continued

Cruce	1	50	12	44	30	-59	23	3	Ra	+005	-00	01	002	000
Centauri	2	06	13	59	55	-60	6	5	Ra	+002	-00	02	000	000
Centauri	2	06	14	35	31	-60	36	6	Go	+483	-00	71	72	72
Tri. Ang.	1	08	10	42	49	-68	25	8	Ra	+005	-00	02	000	000
Octantis	5	48	20	2	35	-29	9	0	Ro	+119	-00	00	000	000
Fornax	2	12	24	21	10	-59	54	8	Ra	+001	-00	00	000	000
Cruce	2	16	22	4	47	-47	23	2	As	+012	-00	12	000	000

G.M.T	Sat.	Phen.	G.M.T	Sat.	Phen.	G.M.T	Sat.	Phen.	G.M.T	Sat.	Phen.
<i>January</i>			d h m			d h m			d h m		
4 4 30	III	Sh.c.	21 4 36	I	Sh.f	<i>April</i>			18 0 37	I	E.f.
2 0 33	III	Sh.f	23 28	I	E.c.	1 0 48	I	Sh.c.	19 41	I	Sh.c.
3 40	III	Sh.f	23 20 49	I	Sh.c.	3 02	I	Sh.f	21 54	I	Sh.f.
5 4 44	I	E.c.	23 04	I	Sh.f	23 04	IV	Tr.c.	19 19 05	I	E.f.
6 2 02	I	Sh.c.	24 1 38	II	Sh.c.	2 0 10	I	E.f.	21 20 34	IV	Tr.c.
4 18	I	Sh.f	4 26	II	Sh.f	0 27	IV	Tr.f.	20 52	III	E.f.
23 12	I	E.c.	25 20 44	II	E.c.	29 16	I	Sh.c.	23 36	IV	Tr.f.
9 4 31	III	Sh.c.	27 6 53	I	E.c.	21 31	I	Sh.f	23 26 06	II	Sh.c.
7 42	III	Sh.f	19 24	IV	Tr.f	3 18 39	I	E.f.	24 0 52	II	Sh.f.
12 6 37	I	E.c.	28 4 24	I	Sh.c.	6 1 46	II	E.f.	25 19 49	II	E.f.
13 3 56	I	Sh.c.	6 29	I	Sh.f	8 21 00	III	E.f.	21 36	I	Sh.c.
6 11	I	Sh.f.				9 2 05	I	E.f.	23 49	I	Sh.f.
14 1 05	I	E.c.	<i>March</i>			21 21	I	Sh.c.	26 21 01	I	E.f.
5 11	II	E.c.	1 2 22	I	E.c.	23 25	I	Sh.f.	28 21 53	III	E.c.
19 22 16	III	E.c.	22 42	I	Sh.c.	10 20 33	I	E.f.	29 0 50	III	E.f.
20 1 20	III	E.f.	2 0 58	I	Sh.f	23 4 21	II	E.f.	30 20 38	IV	E.f.
21 2 58	I	E.c.	19 56	I	E.c.	24 19 44	II	Sh.c.			
22 0 18	I	Sh.c.	3 22 04	III	E.c.	22 31	II	Sh.f	<i>June</i>		
2 33	I	Sh.f	4 23 20	II	E.c.	26 0 58	III	E.f.	1 22 24	II	E.f.
23 2 08	II	Sh.c.	8 0 16	IV	E.c.	23 05	I	Sh.c.	2 22 56	I	E.f.
4 55	II	Sh.f	3 16	I	E.c.	17 1 19	I	Sh.f	15 20 01	III	Sh.c.
25 2 07	IV	Sh.c.	9 0 36	I	Sh.c.	22 28	I	E.f.	22 53	III	Sh.f.
5 27	IV	Sh.f	2 52	I	Sh.f	18 17 34	I	Sh.c.	17 21 49	I	Sh.c.
27 2 14	III	E.c.	27 44	I	E.c.	19 48	I	Sh.f	22 02	II	Sh.f.
3 26	III	E.f.	10 19 05	I	Sh.c.	20 18	IV	Sh.c.	18 21 15	I	E.f.
28 4 51	I	E.c.	21 30	I	Sh.f	22 41	IV	Sh.f	24 20 33	IV	Sh.c.
29 2 11	I	Sh.c.	11 2 08	III	E.c.	21 22 20	II	Sh.c.	22 21	IV	Sh.f
4 26	I	Sh.f	12 1 55	II	E.c.	23 2 07	II	Sh.f	<i>July</i>		
23 20	I	E.c.	13 20 04	II	Sh.c.	23 1 56	III	E.c.	3 20 06	I	Sh.c.
21 23 40	II	E.c.	22 52	II	Sh.f	4 57	III	E.f.	20 44	III	E.f.
<i>February</i>			15 16 01	II	E.f.	5 54	I	E.f.	21 59	I	E.f.
3 8 19	III	E.c.	16 2 31	I	Sh.c.	20 13	II	E.f.	22 29	I	Sh.f
4 6 45	I	E.c.	4 46	I	Sh.f	24 1 00	I	Sh.c.	10 21 51	III	E.c.
5 4 04	I	Sh.c.	17 1 53	I	E.f.	3 14	I	Sh.f.	11 21 29	I	E.f.
6 20	I	Sh.f	20 59	I	Sh.c.	25 0 23	I	E.f.	<i>November</i>		
1 23	I	E.c.	23 14	I	Sh.f	10 28	I	Sh.c.	12 6 58	II	E.c.
22 33	I	Sh.c.	18 20 22	I	E.f.	21 42	I	Sh.f	16 5 34	I	E.c.
3 0 48	I	Sh.f.	20 21 39	II	Sh.c.	26 18 52	I	E.f.	24 4 36	I	Sh.c.
8 2 16	II	E.c.	21 1 27	II	Sh.f	30 22 48	II	E.f.	6 48	I	Sh.f
21 2 27	IV	Tr.c.	20 11	III	Sh.c.	<i>May</i>			<i>December</i>		
4 47	IV	Tr.f	23 16	III	Sh.f	5 21 23	I	Sh.c.	1 5 23	III	E.c.
13 3 06	I	E.c.	22 20 36	II	E.f.	23 37	I	Sh.f	2 3 49	I	E.c.
14 0 20	III	Sh.c.	24 3 48	I	E.f.	3 20 05	III	Sh.c.	7 2 55	II	E.c.
0 26	I	Sh.c.	18 19	IV	E.c.	20 47	I	E.f.	9 5 43	I	E.c.
3 42	I	Sh.f	21 08	IV	E.f.	23 04	III	Sh.f	14 6 30	II	E.c.
3 28	III	Sh.f	22 53	I	Sh.c.	8 1 23	II	E.f.	17 4 45	I	Sh.c.
21 35	I	E.c.	25 1 02	I	Sh.f	9 23 18	I	Sh.c.	6 57	I	Sh.f
15 4 51	II	E.c.	2 16	I	E.f.	10 1 31	I	Sh.f	19 3 24	III	Sh.c.
16 23 04	II	Sh.c.	28 3 15	II	Sh.c.	22 42	I	E.f.	5 53	III	Sh.f
17 1 52	II	Sh.f	4 03	II	Sh.f	14 0 36	IV	E.c.	23 4 08	II	Sh.c.
19 6 14	IV	E.c.	29 0 20	III	Sh.c.	16 19 29	II	Sh.c.	0 47	II	Sh.f.
20 5 00	I	E.c.	3 14	III	Sh.f	22 25	II	Sh.f	25 3 57	I	E.c.
21 2 20	I	Sh.c.	23 11	II	E.f.						

Jupiter's satellites transit across the disc

be seen

The list of phenomena given includes all the eclipses and some of the shadow transits visible in the British Isles under favourable conditions

E = Eclipse c. = commences
 Sh. = Shadow transit f. = finishes
 Tr = Transit of the satellite

The Stellar System

uniform distribution of this nature cannot go on indefinitely, for, if it did, the background of the firmament would be bright, since in whatever direction we looked we should, in time, come to a star.

To a casual glance it is clear that the stars are



... established from counts and measured distances that around our Sun the stars are fairly uniformly distributed at the rate of about one per 10 cubic parsecs. It is obvious that a

galaxy, is estimated to be years from us, the most distant has to be perhaps 240 million.

The following summary of present day is given by an authority with the that the figures, though in accordance

most recent results obtained, are not to be considered as final.

findings, and the stars are orange and red. Antares, Betelgeuse, and Rigel are notable stars in sub-classes of this type.

GIANT AND DWARF STARS.

It was once believed that this spectral sequence indicated the age of a star or position

sequence in types A and B. The stars put in

This theory of evolution of the stars has, however, been abandoned because of some contra-

ROTATION OF THE GALAXY

A hundred years ago the view was put forward by Madler, perhaps on insufficient evidence, that the Pleiades lies at the centre of the Milky Way and that all the stars of the system revolve

STAR SPECTRA

Most of the bright stars and many of the fainter have been examined with a spectroscope, and have been divided into classes according to their type of spectrum. The spectral types belong

THE SIZE OF THE STARS

α Herculis	346 million miles
Betelgeuse (average)	216 " "
α Cent	97 " "
α Pygmal	26 " "
γ Aquila	43 " "
Aldebaran	34 " "
Arcturus	22 " "

ABSOLUTE MAGNITUDE

This phrase implies the luminosity of a star

numerical relation between the absolute and Sun, and with the Earth and planets is moving

DISTANCE OF THE STARS.

The distance of the stars from us is so immense

NEW OR TEMPORARY STARS.

The phenomena known as New or Temporary Stars may be described as follows. A star, often of naked eye magnitude sometimes a very bright one appears suddenly in a place where no such object had been seen hitherto and remains

DOUBLE AND BINARY STARS.

The large majority of stars when looked at

STELLAR MOTION

Many, if not all, of the so-called Fixed Stars are gradually changing their positions relative to one another, the movement of each star being called its Proper Motion. Consideration of these proper motions has led to the conclusion that they are in part due to actual movement in space of the stars themselves, but in part to the movement of our own Sun which causes an

TIMES OF MINIMA OF ALGOL (♂ PERSEI) IN 1945

Jan	Feb	Mar	April	July	Aug	Sept	Oct	Nov	Dec
d h	d h	d h	d h	d h	d h	d h	d h	d h	d h
1 09	1 23	2 15	3 04	2 07	1 14	2 03	3 26	1 08	2 21
4 06	4 19	5 12	6 01	3 22	4 11	5 00	6 13	4 05	5 18
7 03	7 16	8 08	8 21	6 19	7 08	7 20	9 09	7 02	8 15
10 00	10 13	11 05	11 18	9 25	10 04	10 17	12 06	9 22	11 21
12 21	13 10	14 02	14 15	12 22	13 01	13 14	15 03	12 19	14 08
15 18	16 07	16 23	17 12	15 09	15 22	16 11	18 00	15 16	17 05
18 14	19 03	19 20	20 09	18 06	18 19	19 08	20 21	18 13	20 02
21 11	22 00	22 16	23 06	21 03	21 26	22 05	23 17	21 20	22 23
24 08	24 21	25 13	26 02	24 00	24 22	25 02	26 14	24 06	25 19
27 05	27 18	28 10	28 23	26 20	27 09	27 22	29 11	27 03	28 16
30 02		31 07		29 17	30 06	30 29		30 00	31 13

These are approximate times of the middle of the period of diminished light.

SPECTROSCOPIC BINARIES

is a class with few members that takes its name from the type Star *P Coronæ Borealis*, whose light is constant for a year or more, when it unexpectedly sinks. Not only the period but the minimum brightness is highly variable.

STAR CLUSTERS AND NEBULÆ

Among the apparently solitary stars there are

VARIABLE STARS

a second, nearly a tenth of the velocity of light.

Top Sun is in the center of the field of view. The stars are of various magnitudes and are scattered throughout the field.

convincingly a connection or at any rate a

Equator	d	h	Lat. 15°	d	h
Lat. 5°	25	2	10°	25	8
Lat. 10°	25	5	15°	25	14
			20°	25	6

THE SUN

The surface of the Sun, seen in a telescope presents a mottled appearance formed by a darkish background on which small brilliant patches are scattered the shape of these being such that they have been called alternatively

DATES OF SUNSPOT MAXIMA AND MINIMA

Maxima		Minima	
1805 2	1883 9	1880 6	1889 6
1816 4	1894 1	1891 3	1901 7
1825 9	1906 4	1913 9	1913 6
1837 2	1917 6	1924 5	1923 6
1848 1	1928 4	1935 2	1933 8
1860 1	1937 4	1947 2	1944
1870 6		1958 9	

The sunspot maximum of 1837-8 was the highest since 1870. Activity was still high in 1930 but by 1940 the decline towards minimum had clearly set in. The minimum probably

ELEMENTS OF THE SOLAR SYSTEM

Orb.	Mean Distance from Sun		S. Period.	Synodic Period.	Inclination of Orbit to Ecliptic.	Diameter	Mass compared with Earth.	Period of Rotation on Axis.
	Radius of Earth's Orbit.	Millions of Miles.						
Sun	—	—	Year 1.00	Days —	° —	Miles, 864,000	333,432	d. h. m. 25 12 0
Mercury ☿	0.39	36.0	0.88	116	7.0	3,000	0.04	28 — —
Venus ♀	0.72	67.2	0.225	584	3.4	7,600	0.83	(see p. 168)
Earth ☉	1.00	93.0	1.0	—	0.0	7,927.0	1.00	23 56
Mars ♂	1.52	141.5	1.88	780	2.3	4,200	0.11	24 37½
Jupiter ♃	5.20	483.3	11.86	399	1.3	86,700.0	318	9 56
Saturn ♄	9.54	886.1	29.46	378	2.5	75,100.0	95	10 14½
Uranus ♅	19.19	1,782.8	84.6	370	0.46	67,200.0	15	10 38
Neptune ♆	30.07	2,793.5	164.8	367½	1.47	33,000	17	15 40½

VENUS

MERCURY

Mercury is the nearest planet to the Sun and

MARS

Mars the first planet whose orbit is actual.

Unlike Mercury and Venus Mars exhibits many well-defined markings which enable its

NAME	Star mag.	Mean dis- tance from Sun in miles.							
The Earth.									
Moon	..	238,840	27	7	43				
Mars									
Phobos	11	5,850	0	7	39				
Deimos	12	14,650	1	6	18				
Jupiter									
V Unnamed	15	111,500	0	12	57½				
I Io	5½	261,000	2	18	27½				
II Europa	5½	415,000	3	23	23½				
III Ganymede	5	664,000	7	3	42½				
IV Callisto	6	1,167,000	16	16	32				
VI Unnamed	14	7,110,000	250	14	40				
VII "	17½	7,390,000	260	2	24				
VIII "	17	14,640,000	738	21	36				
IX "	18½	14,640,000	745	0	0				
X "	19	7,185,000	254	5	0				
XI "	19								
Saturn									
Mimas	12	117,000	0	22	37				
Enceladus	12	157,000	1	8	53				
Iethys	11	180,000	1	21	10				
Dione	11	238,000	2	17	41				
Rhea	10	332,000	4	12	25				
Titan	8½	771,000	15	22	41				
Phenice	17	906,000	20	20	24				
Hyperion	15	934,000	21	6	39				
Iapetus	11	2,225,000	79	7	54				
Phoebe	14	8,000,000	540	12	0				
Uranus									
Ariel	16	120,000	2	12	29				
Umbriel	16½	167,000	4	3	28				
Titania	14½	273,000	8	16	56				
Oberon	14½	365,000	13	11	7				
Neptune									
(Triton)	13	222,500	5	22	3				

water but are now regarded as regions covered with vegetation, and extensive areas of ruddy or orange hue, largely in the northern hemisphere, that may be of the nature of sand or rock. These markings may be nothing more than

celestial bodies are perhaps nothing more than

THE MINOR PLANETS

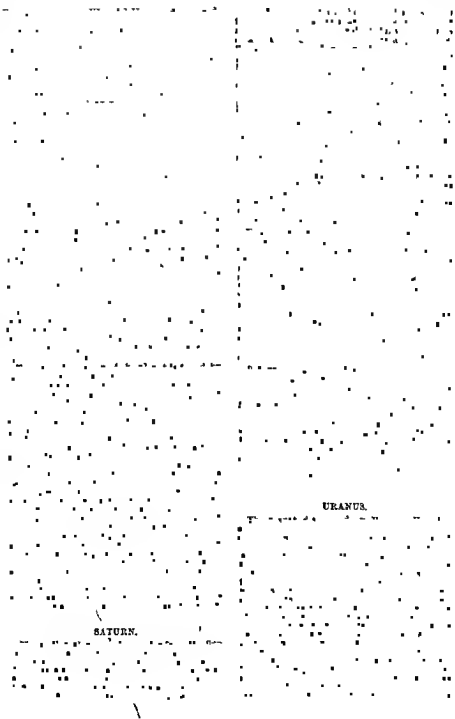
Moving in orbits which in general lie between those of Mars and Jupiter are a large number of

481 mine, Pallas, 304 miles, Juno, 118 miles, and Vesta, 243 miles in diameter. Some of these

Venus

JUPITER.

The next planet in order from the Sun, Jupiter, is the largest in the system, and has a diameter eleven times that of the Earth. Its density,



generally supposed that the plane in which the satellites move is that of the planet's Equator. A period of rotation has been determined by spectroscopic observation, its value being 20½ hours and the direction the same as that of the satellites.

NEPTUNE.

This planet is a telescopic object of about the 8th magnitude that was detected on September 23,

either total or partial as in the case of solar eclipses. It is supposed that the phases

PLUTO

THE MOON

hypotheses as to the possible existence of a lunar atmosphere and its altitude it seems likely that

When the Earth passes between the Sun and Moon, the Earth's shadow sweeps across the Moon and causes a lunar eclipse, which may be

A FEW OF THE CHIEF LUNAR FORMATIONS

days & nights.

Mare Serenitatis—Lies N. of the Moon's centre, and extends over 425 miles. A nearly circular dark plain. Contains a crater Linne formerly suspected of change. This mare is visible to naked eye.

Tycho—towards S limb. "The metropolitan

THE AURORA BOREALIS

may be considered more

THE ZODIACAL LIGHT

It is an appearance whose cause is completely understood to be seen places distant from towns and cities air is free from smoke and the sky is not affected by the glare of lights. At such places in northern

It shows, when the moon is absent, as a cone of faint light stretching up slantingly in the

COMETS

METEORS

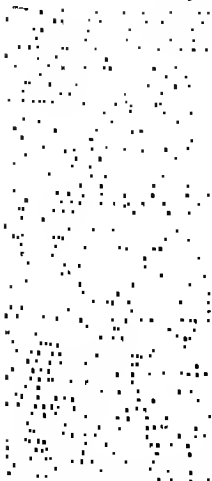
No.	Date	Hours & Min. R.A. Time	Name of Shower
1	January 8-4	231+51	Quadrantids.
2	April 20-22	272+33	Lyrids.
3	May 8-6	337-1	Aquarids.
4	June 27-30	213+53	Penns-Winnickids.
5	August 10-12	46+57	Persids.
6	October 9	264+55	Orionids.
7	October 17-22	92+15	Orionids.
8	Nov 15-16	156+22	Leonids.
9	Dec 22-14	213+32	Geminids.

* Not plentiful each year

The real paths of a great number of meteors have been computed and the average heights found to be about 70 miles at the beginning and about 45 miles at the end. The speeds vary

as seen in results in 1945
Comet Jackson Neujmin (2036 IV) the first

The Earth



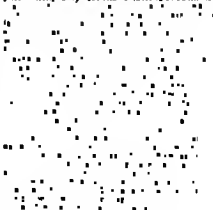
It has been shown almost conclusively in recent years that the axis of rotation is not a fixed line in the Earth, but that its extremity, or the North Pole of the Earth, moves in a curve, roughly spiral, of diameter about 20 feet.

THE TIDES.

The Tides of the Ocean are rightly attributed to the attractive influence of the Moon on the Oceans, modified by a similar influence of the Sun, which is less in amount because of the much greater distance of the attracting body. If the Earth were a globe uniformly covered with water it would be possible to account for the observed phenomena and predict them by simple mathematical consideration of these attractive influences, but these are very greatly modified by the land formations of our globe and the prediction of the tides for any port depends

TERRESTRIAL MAGNETISM.

The best known manifestation of this phenomenon is its effect on the needle of a mariner's compass which, except for the variations to be made



an uncorrected magnetic needle would stand truly. The position of the North adopted in Admiralty Charts is lat. 48° 50' N. which differs nearly 2°

COMETS

Comets that revolve in elliptical orbits round

METEORS

No.	Date	Had not found. R. A. Dec.	Name of Shower
1	January 8-4	231+51	Quadrantids.
2	April 20-22	271+33	Lyrids.*
3	May 5-6	337-8	γ Aquarids.
4	June 27-30	213+53	Pons-Winneckeids.
5	August 10-12	46+57	Perseids.
6	October 9	264+55	δ Draconids.*
7	October 17-22	98+15	Orionids.
8	Nov 25-16	152+22	Leonids.*
9	Dec 11-14	213+32	Ursinids.

* Not plentiful each year.

The real paths of a great number of meteors have been computed and the average heights found to be about 70 miles at the beginning and about 48 miles at the end. The speeds vary

The Earth

The shape of our Earth is that of an oblate

TERRESTRIAL MAGNETISM

The best known manifestation of this phenomenon is its effect on the needle of a mariner's compass which, except for the magnetizing force

is used this by about four minutes. It has been shown almost conclusively in recent years that the axis of rotation is not a fixed line in the Earth, but that its extremity, or the North Pole of the Earth, moves in a curve, roughly spiral, of diameter about 20 feet.

THE TIDES

The Tides of the Ocean are rightly attributed to the attractive force of the Moon.

The amount of the variation of the needle is

gradually year by year, which was discovered

Magnetic Declination at London

Year	
1580	12° 15' East.
1665	1° 30' West.
1765	20° 00' West.
1800	24° 00' West.

In 1819 the westerly declination at Greenwich was about 24° 25', which was probably its

be marked by a spot.

SUMMER TIME ABROAD

Year	Dec	11 h	V h	Imp
1915	13 13 W	1860	4295	66 35
1920	12 25	1854	4292	66 38
1925	11 30	1853	4195	66 41
1940	10 43	1853	4310	66 44
1941	10 34	1854	4313	66 44
1942	10 25	1855	4315	66 44
1943	10 16	1856	4317	66 44
1944	10 07	1856	4320	66 45
1945	9 19	1857	4322	66 45

1945 + 13' + 0018 - 16
1931 + 14 + 0017 - 16'

The daily movement in declination of the needle at Abnure is 2 or 3 per cent less in amount than that at Greenwich.

British Empire —	Sierra Leone
Australia (Part)	South Africa
Bermuda	Uganda
British Honduras	Foreign Countries —
Canada (Part)	Argentina
New Brunswick	Belgium
Nova Scotia	Chile
Ceylon	China
Channel Islands	Finland
Cyprus	France
Island Islands	Corsica
Gibraltar	French (Guiana)
Golf Coast	Germany
Hong Kong	Iceland
India (Calcutta)	Netherlands
Kenya	Portugal
Malta	Azores
New Zealand	Spain
Newfoundland	Uruguay
Labrador	USA
Sarawak	USSR

Sarawak 20 mins fast from Sept 14 to Dec 31

Soviet Union adopted permanent Summer Time one hour in advance of Standard Time (June 16, 1930)

TIME MEASUREMENT AND CALENDARS

MEASUREMENTS OF TIME

Measurements of Time—These are based on

The names of the *Days*—Sunday, Monday, Tuesday (Tiw = God of War), Wednesday (Woden or Odin), Thursday (Thor), Friday (Frig = wife of Od n), and Saturday are derived from Old English translations or adaptations of the Roman titles (Sol Luna, Mars, Mercurius, Jupiter, Venus and Saturnus).

The *Week* is a period of 7 days.

The *Month* in the ordinary calendar is approximately the twelfth part of a year but the lengths of the different months vary from 28 (or 29) days to 31.

The Historical Year—Before the year 1752 two calendars were used in England.

Regnal Years—These are the years of a king's reign and each begins on the anniversary of his accession. e.g. Regnal year 9 of the present King began on Dec. 21, 1944. The system is used for dating Acts of Parliament. The *Summer Time Act of 1925*, for example, is quoted as 15 and 16 Geo. 5. ch. 4, because it became law in the 15th year which became 16th in the next year.

The *Longest Day* measured

on June 21.

general principles may be noted. In 1897 the eclipse happened at 4 o'clock in the morning of June 21. Hence the day was the longest.

been June 21.

The *Shortest Day*—Similar apply to the shortest day of the year.

Old and New Style—In the Julian Calendar all the centennial years were leap years and for this reason towards the close of the sixteenth century there was a difference of 10 days between the tropical and calendar years, or between the old and new styles.

fact that the Sunday in question is the fiftieth day before Easter (reckoned inclusive) or was simply formed on the analogy of *Quadragesima* (*New English Dictionary*).

Easter Day is the first Sunday after the full

Julian Calendar was adopted by

A Fixed Easter—As at present ordained, Easter falls on one of 35 days (March 22-April 25). On June 15 1928 the House of Commons agreed to a motion for third reading of the Bill that Easter Day shall, in the Calendar

Regation Days—These are the Monday, Tuesday and Wednesday preceding Ascension Day, Holy Thursday and in the fifth century were ordered by the Church to be observed as public Fasts with solemn processions and supplications. Because of the processions and the crosses borne in them the fast was called in English *Shrove*.

Lent—The Lenten season is the period of 40 days

Ember Days—The Ember Days at the Four Seasons are the Wednesday, Friday and Saturday after (a) the First Sunday in Lent, (b) the Feast of Pentecost, (c) September 24, (d) December 13.

Wait Sunday—It is generally held that it is

is supposed that the fast was kept originally for only forty hours. Ash Wednesday is the first day of Lent, which ends at midnight before Easter Day.

Sequentia and Syntagma—It has been

A TABLE OF EASTER DAYS AND SUNDAY LETTERS
FROM THE YEAR 1500 TO 2000.

	1500—1599	1600—1699	1700—1799	1800—1899	1900—2000.	
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A TABLE OF THE MOVABLE FEASTS FOR 10 YEARS—1945-1954

Year	1st Wednesday	Easter	Ascension	White Sunday	Run of Trin.	Advent
1945	Feb 24	April 2	May 10	May 20	xxvi	Dec. 2
1946	March 6	April 22	May 30	Jun 9	xxvii	Dec. 3
1947	Feb 19	April 6	May 25	May 25	xxv	Nov 30
1948	Feb 22	March 28	May 6	May 16	xxvi	Nov 28
1949	March 2	April 27	May 26	June 5	xxviii	Nov 27
1950	Feb 22	April 9	May 28	May 28	xxv	Dec. 3
1951	Feb 7	March 25	May 3	May 23	xxvii	Dec. 2
1952	Feb 27	April 13	May 22	June 1	xxiv	Nov 30
1953	Feb 18	April 5	May 14	May 24	xxv	Nov 29
1954	March 3	April 12	May 27	June 6	xxviii	Nov 28

NOTES CONCERNING TABLE OF MOVABLE FEASTS

Ash Wednesday (first day in Lent) can fall at earliest on February 4 and at latest on March 10.
Easter Day can fall at earliest on March 22 and at latest on April 25.

name is the an

Web

Trinity Sunday—The Festival in honour of the Trinity is observed on the Sunday following Whit Sunday and subsequent Sundays are reckoned in the Church of England as "after Trinity" in the Roman Catholic Church Sundays are reckoned "after Pentecost"

before Advent. It follows that three weeks

year 13 of old April is the year being a leap

THE JEWISH CALENDAR

establishing the date of the Passover Moon speaks of Abib as the month when the Israelites came out from Egypt which was to be the first month.

yearly harvests, and such events, imply that the year was solar as well as lunar. There is, however, no mention in the Bible of an intercalated month, or its equivalent.

The Passover was to begin on the 14th month

The method of determining the days of New Moon above indicated was continued in Palestine, but after the Dispersion Jewish communities in other lands were left in some doubt as to the times of Passover Festivals and this led to the formation of the Jewish Calendar as used to-day, which it is said by

Thus the year A D 1945 is *Annus Mundi* 5705-06
in the Jewish Calendar

A M 5705		A D 1945
Shebat	1 New Moon	Jan 15
Adar I	14* New Moon	Feb 14*
	13 Fast of Esther	26
	14 Purim	27
	15 Shushan Purim	28
Nisan	1 New Moon	Mar 25
	15 Festival of the Passover	19
	16 Festival of the Passover	
	and day	30
	7th day	April 4
	8th day	5
Iyar	14* New Moon	14*
Sivan	1 New Moon	May 13
	6 Pentecost (Feast of Weeks)	18
	and day	19
Tammuz	14* New Moon	June 12*
	17 Fast of Tammuz	15
Ab	1 New Moon	July 11
	9 Fast of Ab	19
Elul	14* New Moon	Aug 10*

A M 5706		
Tishri	1 Rosh Hashanah (New Year)	Sept 8
	and day	9
	3 Fast of Gedaliah	10
	10 10m Kippur (Day of Atonement)	17
	15 Feast of Tabernacles	22
	16 and day	23
	21 Hoshana Rabba	28
	22 Feast of Solemn Assembly	29
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A D 1946		
Jan 3	1 New Moon	Shebat
Feb 2	14* New Moon	Adar I
Mar 4	1 New Moon	Adar II
	13 Fast of Esther	
	14 Purim	
	15 Shushan Purim	
Apr 2	1 New Moon	Nisan
	15 Festival of the Passover	
	and day	
	7th day	
	8th day	
May 1	14* New Moon	Iyar
	1 New Moon	Sivan
	6 Pentecost (Feast of Weeks)	
June 5	and day	
July 16	7 14* New Moon	Tammuz
	17 Fast of Tammuz	
	1 New Moon	Ab
	9 Fast of Ab	
Aug 6	14* New Moon	Elul

A M 5707		
Tishri	1 Rosh Hashanah (New Year)	Sept 26

* The preceding day is also observed as the day of New Moon

Note—The day of the Jewish Calendar begins at sunset on the day previous to that of date.

A M 5705 is a Common Abundant year and contains 355 days.

A M 5706 is an Embolismic Deficient year and contains 383 days.

Common Deficient having	353
Common Regular having	354
Common Abundant having	355
Embolismic Deficient having	383
Embolismic Regular having	384
Embolismic Abundant having	385

These are the main features of the Jewish Calendar which must be considered permanent, because as a Jewish law it cannot be altered except by a great Synhedrin. Some minor but

THE FAYOUMIY CALENDAR

The Fayoumiy is the most common of the calendars used in Egypt. It is a solar calendar of 365 days, with an extra day added every four years. The year is divided into 12 months, each of 30 days, with an extra day added at the end of the year. The months are named after the seasons: Shams (Spring), Kharif (Summer), Qharif (Autumn), and Qishr (Winter). The days are numbered 1 to 30, with an extra day at the end of the year. The Fayoumiy is used by the majority of the population in Egypt, particularly in the Fayoum region.

The date of the Fayoumiy is determined by the position of the sun in the sky. The year begins on the day when the sun enters the sign of Aries. This date varies from year to year, but it is always in the month of March. The Fayoumiy is a solar calendar, and it does not take into account the phases of the moon.

The Fayoumiy is a simple calendar, and it is easy to use. It is used by the majority of the population in Egypt, and it is the most common calendar in the country.

Month	Days
Shams	1 to 30
Kharif	1 to 30
Qharif	1 to 30
Qishr	1 to 30
Shams	1 to 30
Kharif	1 to 30
Qharif	1 to 30
Qishr	1 to 30
Shams	1 to 30
Kharif	1 to 30
Qharif	1 to 30
Qishr	1 to 30

OTHER CALENDARS

The other calendars used in Egypt are the Coptic calendar, the Islamic calendar, and the Julian calendar. The Coptic calendar is a solar calendar of 365 days, with an extra day added every four years. The Islamic calendar is a lunar calendar of 354 days. The Julian calendar is a solar calendar of 365 days, with an extra day added every four years.

The Coptic calendar is used by the Coptic Church, and the Islamic calendar is used by the Muslim population. The Julian calendar is used by the majority of the population in Egypt, but it is not the official calendar. The Fayoumiy is the most common calendar in Egypt, and it is the one that is used by the majority of the population.

The Fayoumiy is a simple calendar, and it is easy to use. It is used by the majority of the population in Egypt, and it is the most common calendar in the country. The date of the Fayoumiy is determined by the position of the sun in the sky, and it is always in the month of March. The Fayoumiy is a solar calendar, and it does not take into account the phases of the moon.

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The World

THE *Superficial Area* of the Earth is estimated to be 196 826 000 square miles, of which 55 786 000 square miles are Land and 141 050 000 square miles Water. The *Diameter* of the Earth at the Equator is 7 926½ English miles, and at the Poles 7 900 English miles. The *Equatorial Circumference* is 24 901 8 English miles, divided into 360 Degrees of Longitude each of 69 17 English (or 60 Geographical) miles, these Degrees are measured from the Meridian of Greenwich and numbered East and West of that point to meet in the Antipodes at the 180th Degree. Distance North and South of the Equator is marked by Parallels of Latitude, which proceed from zero (at the Equator) to 90° at the Poles.

The velocity of a given point of the Earth's surface at the Equator exceeds 1 000 miles an hour (24 901·8 miles in 24 hours), the Earth's velocity in its orbit round the Sun is about 65 600 miles an hour (584,000 000 miles in 365 days 6 hours 9 minutes). The Earth is distant from the Sun 93 005 000 miles.

AREA AND POPULATION

The population of Europe has been estimated

Continent &c.	Area in Square Miles	Estimated Population 1940
Europe ..	3 825 000	403 000 000
Asia ..	10 344 000	1 155 000 000
U.S.S.R. ..	8 337 000	172 000 000
Africa ..	11 696 000	158 000 000
North America ..	8 350 000	163 000 000
Central do ..	3 000 000	21 000 000
South America ..	7 047 000	90 000 000
Oceania ..	3 101 000	21 000 000
World	51 375 000	2 174 000 000

WORLD POPULATION

Country	Pop 1940	Pop 1965
U.S.A.	135 000 000	155 000 000
U.K.	40 000 000	44 000 000
Germany	69 000 000	64 000 000
France	41 000 000	37 000 000
U.S.S.R.	175 000 000	222 000 000
Brazil	41 500 000	60 000 000

THE CONTINENTS

Europe (including European Russia) forms about 1/10 per cent of the land surface of the globe. In a line from the North Cape 71° 33' N. to

of the Iberian and it is about 65 000 square miles little more than half that of the United Kingdom. They extend from about 17° N. latitude to 10° latitude.

South America is a little more than 1/10 the

COUNTRY	Form of Government	Area Sq. Miles	Population 1939	Per Sq. Mile	Capital	Population 1945
Europe—continued						
* Poland	Republic	150,570	5,200,000	33	Warsaw	1,280,000
Portugal	Republic	4,500	3,761,000	831	Lisbon	760,000
Azores		922	160,000	172	Angra	11,000
Madeira		314	114,000	365	Funchal	30,000
Rumania	Kingdom	84,000	20,000,000	238	Bucharest	650,000
Soviet Union	Republic	38	13,000	341	San Marino	2,000
* Iceland	Kingdom	39,400	5,030,000	126	Edinburgh	440,000
* Spain	Republic	194,700	25,000,000	127	Madrid	1,000,000
Balearic Islands		600	630,000	105	Palma	93,000
Majorca		430	250,000	581	Palma	17,000
Minorca		260	380,000	146	Sanja Cruz	64,000
Canary Islands		2,807	600,000	213	Stockholm	180,000
Sweden	Kingdom	173,345	6,500,000	37	Berne	121,000
Switzerland	Republic	15,950	4,250,000	266	See Asia	
Turkey in Europe	Republic	9,156	2,000,000	215	Moscow	4,130,000
U.S.S.R. (Europe)	Republic	1,268,590	70,600,000	55	Minsk	1,200,000
Ukraine	Republic	174,372	31,000,000	178	Minsk	1,200,000
Belarus	Republic	69,041	5,440,000	78	Vladivostok	110,000
Finland	Republic	106,000	4,000,000	37	Khabarovsk	110,000
* Estonia	Republic	18,630	1,120,000	60	Yokohama	1,100,000
* Latvia	Republic	25,000	2,000,000	80	Yokohama	1,100,000
* Lithuania	Republic	39,000	2,440,000	62	Kyiv	1,100,000
Latvia	Republic	109,000	400,000	36	Vatican City	400
* Yugoslavia	Kingdom	91,000	16,000,000	176	Belgrade	1,100,000

* Temporarily overrun by Nazi troops

† Eastern Poland occupied by Soviet Troops in 1939 and invaded by Nazi forces in 1941

‡ Seaport.

AFRICA

COUNTRY	Form of Government	Area Sq. Mils.	Population	Per Sq. Mile	Capital	Population of Capital
Algeria	Fighting France	222,000	7,000,000	31	Algiers	260,000
Angola	Portuguese	468,000	4,000,000	8	PSL. Paul de Luanda	40,000
Basutoland	British Protect	31,720	563,000	48	Maseru	3,400
Bechuanaland	British Protect	275,000	266,000	1	Mafeking	
Belgian Congo	Belgian	910,000	11,000,000	12	Leopoldville	42,000
Buanda Urundi	Mandated	25,000	3,400,000	800	Usutu bura	
Cameroon British	Mandated	34,000	831,000	24	Fuca	3,000
Cameroon French	Do (Fr. France)	143,000	2,600,000	18	Yaounde	6,000
Cape Verde Islands	Portuguese	1,516	151,000	99	Piala	6,000
Egypt	Kingdom	363,200	16,000,000	44	Cairo	1,307,000
Eritrea	British	64,000	808,000	13	Asmara	140,000
Ethiopia (Abyssinia)	Kingdom	350,000	7,000,000	20	Addis Ababa	150,000
French Equatorial					Brazzaville	4,000
Chad	Fighting France	481,000	1,100,000	2	Fort Lamy	6,000
Gabon	Fighting France	206,000	357,000	3	Libreville	4,500
Middle Congo	Fighting France	93,000	602,000	7	Brazzaville	4,000
Ubanghi Chari	Fighting France	190,000	1,100,000	5	Bangui	13,500
French W. Africa					Dakar	100,000
Dahomey	French	47,150	1,352,000	28	Porto Novo	28,000
French Guinea	French	97,000	2,012,000	20	Conakry	14,000
French Sudan	French	582,500	3,600,000	6	Kouliko	
Ivory Coast	French	109,000	4,000,000	37	Abidjan	26,000
Mauritania	French	322,340	384,000	1	St. Louis	34,000
Niger	French	484,000	1,750,000	3	Niamey	5,000
Senegal	French	78,000	1,700,000	21	Dakar	100,000
West Togoland	Mandated	70,000	763,000	11	Loué	13,000
Gambia	British	4,068	400,000	40	Bathurst	15,000
Go I Coast	British	14,000	1,861,000	77	Accra	75,000
Ashanti	British	14,380	703,000	29	Kumasi	45,000
North Territories	British	30,500	177,000	13	Kumasi	10,000
East Togoland	Mandated	13,000	169,000	13	Ko	4,000
Kenya	British	220,000	3,400,000	15	Nairobi	100,000
Liberia	Republic	43,000	1,500,000	36	Monrovia	10,000
Libya	British	810,000	1,000,000	1	Tripoli	60,000
Madagascar etc.	French	220,000	4,000,000	17	Antananarivo	120,000
Mali	French	600	200,000	250	St. Denis	27,000
Mauritius etc.	British	780	415,000	590	Port Louis	25,000
Morocco		183,000	7,500,000	41	Tangier	47,000
International Zone	International	350	80,000	532	Rabat	84,000
French Zone	Fighting France	162,000	8,430,000	33	Tetuan	50,000
Spanish Zone	Spanish	11,000	750,000	68	Lourenço Marques	43,000
Mozambique	Portuguese	700,000	4,100,000	13	Luanda	120,000
Nigeria	British	373,000	20,000,000	54	Zomba	3,000
Nyasaland	British	48,000	2,700,000	36	Salisbury	4,000
Portuguese Guinea	Portuguese	24,000	300,000	13	Luanda	
Rhodesia North	British	290,000	1,400,000	5	Salisbury	33,000
Rhodesia South	British	150,300	1,378,000	9	Salisbury	1,400
St. Helena	British	47	4,000	95	Georgetown	154
Ascension	British	38	800	3	St. Helena	
Tristan da Cunha	British	45	163	3	St. Helena	
St. Thomas & Principe	Portuguese	370	60,000	161	St. Thomas	3,000
Seychelles	British	156	30,000	198	Porto Victoria	6,000
Sierra Leone	British	28,000	1,800,000	64	Freetown	56,000
Somaland British	British	68,000	345,000	5	Berbera	20,000
Sudan	French	9,000	70,000	8	Jibouti	18,000
Spanish Guinea	Spanish	220,000	1,000,000	14	San Fernando	37,000
Spanish Sahara		260,000	240,000	14	Santa Isabel	9,000
Swaziland	British	17,000	1,000,000	59	Villafraanca	250
Tanganyika	British	1,190,000	10,000,000	8	Khartoum	56,000
Togo	French	56,000	1,000,000	18	Maroua	30,000
Tunisia	French	95,000	2,000,000	21	Tunis	110,000
Upper Volta	French	260,000	1,000,000	4	L. L. L.	8,000
Yemen	British	11,000	1,000,000	91	Tretonia	83,000
Zambia	British	290,000	1,000,000	3	Cape Town	330,000
Zimbabwe	British	150,000	1,000,000	7	Windhoek	17,000
Zanzibar	British	17,000	1,000,000	59	Zanzibar	47,000

Average rate for 5 year periods 1935-39 for 1935-39 of Marriages, Births, Deaths and Inf. Mortality

Country	Female per 1,000 Males	Per 1,000 Population			Per 1,000 Population	Per 1,000 Population	Migration Balance		
		No. per 1,000	% Rate	Per 1,000			Immigrant	Emigrant	Net
Argentina	970	13.1	20.5	28.1	421	11.3	61,669	10,393	+ 51,276
Australia	969	17.1	17.2	9.6	24	0.0	18,391	11,216	+ 7,175
Belgium	1,010	15.1	15.5	10.8	77	68.7	17,655	15,510	+ 2,145
Brazil	921	—	—	—	—	—	48,931	58,597	- 9,666
Bulgaria	941	18.0	24.1	24.0	161	250.0	1,613	20,416	- 18,803
Canada	911	16.6	20.2	6.8	70	2.0	60,208	—	+ 60,208
Chile	1,001	15.0	21.2	20.7	919	45.0	64,457	42,981	+ 21,476
Czechoslovakia	1,001	16.0	17.2	17.0	825	68.7	2,155	25,111	- 22,956
Denmark	1,045	18.5	17.9	10.8	67	25.7	9,971	6,500	+ 3,471
Egypt	1,001	—	—	—	—	—	—	—	—
Eire	951	6.6	10.4	14.3	60	21.0	1,700	1,511	+ 189
England and Wales	1,087	17.3	15.0	11.0	57	205.0	64,371	53,155	+ 11,216
Estonia	1,001	16.4	15.8	14.6	90	6.0	—	601	- 601
Finland	1,001	17.0	16.0	11.2	70	14.0	—	1,536	- 1,536
France	1,071	12.4	16.6	15.6	67	106.7	67,005	20,517	+ 46,488
Germany	1,010	16.3	16.3	11.8	85	21.6	44,615	15,311	+ 29,304
Austria	1,001	—	12.3	12.1	96	—	7,061	1,685	+ 5,376
Greece	1,001	15.1	22.0	15.6	126	124.0	18,171	18,251	- 80
Hungary	1,044	17.2	10.0	14.0	168	210.0	210	1,410	- 1,200
India	940	—	21.5	11.0	160	619.0	70,176	20,557	+ 49,619
Italy	1,045	14.0	12.1	11.8	102	21.0	35,811	50,716	- 14,905
Japan	640	16.0	10.7	17.4	115	174.0	—	12,087	- 12,087
Latvia	1,004	17.0	15.6	14.2	85	80.1	—	—	—
Lithuania	1,004	17.4	14.0	12.6	150	100.0	—	670	- 670
Mexico	1,018	15.0	10.6	11.3	140	21.0	18,037	14,500	+ 3,537
Netherlands	1,015	15.0	20.2	6.7	56	63.8	34,108	40,000	- 5,892
New Zealand	656	19.3	12.4	9.0	51	15.8	8,007	3,671	+ 4,336
Northern Ireland	1,066	15.5	16.6	14.3	77	855.9	—	—	—
Norway	1,051	15.1	15.1	10.1	43	68.6	—	460	- 460
Pakistan	—	16.7	4.9	16.6	—	—	—	—	—
Peru	—	—	11.0	12.6	—	15.0	—	—	—
Poland	1,070	16.3	15.3	14.0	137	111.0	40,784	101,366	- 60,582
Portugal	1,006	15.1	18.4	16.7	117	101.0	30,000	24,116	+ 5,884
Romania	645	18.0	20.1	16.0	111	145.0	1,700	8,094	- 6,394
Scotland	1,041	15.1	17.7	12.1	77	191.0	—	—	—
S. Rhodesia	843	14.3	10.8	10.1	47	0.27	—	—	—
Spain	1,040	14.3	10.3	10.6	111	125.0	29,181	28,518	+ 663
Sweden	1,031	16.9	14.5	10.7	85	30.0	4,870	8,371	- 3,501
Switzerland	1,076	15.1	15.4	11.0	46	150.0	26,818	5,714	+ 21,104
Turkey	1,035	—	—	—	—	—	—	—	—
Union S. Africa	666	11.0	14.8	6.9	58	20.0	8,060	4,180	+ 3,880
United States	676	10.3	17.1	11.0	36	41.3	82,813	23,808	+ 59,005
Uruguay	—	15.0	10.4	10.6	06	27.0	60,541	19,770	+ 40,771
U.S.S.R.	1,069	16.7	14.1	10.0	175	80.0	—	—	—
Venezuela	—	—	19.3	10.8	135	8.0	25,545	21,683	+ 3,862
Yugoslavia	1,022	13.6	10.0	16.9	127	140.0	7,200	21,187	- 13,987

* Migration Figures for Great Britain and Northern Ireland.

† Highest rate.

‡ Lowest rate.

ILLEGITIMATE BIRTHS

Country	Total Births	Illegitimate Births	Country	Total Births	Illegitimate Births
Australia (1937) —	119,121	2,263	Germany (1936) —	1,318,053	101,031
Belgium (1936) —	134,345	3,377	Italy (1936) —	1,037,189	42,434
Canada (1936) —	200,371	8,633	Netherlands (1936) —	278,411	8,557
Chile (1932) —	149,478	54,700	New Zealand (1942) —	33,574	1,339
Denmark (1936) —	68,462	8,206	Northern Ireland (1936) —	25,748	1,150
Eire (1937) —	16,485	4,813	Norway (1936) —	46,900	8,704
England & Wales (1943) —	682,654	43,005	Scotland (1942) —	90,697	8,415
Finland (1937) —	71,319	3,050	Sweden (1941) —	99,767	—
France (1934) —	728,246	46,327	Switzerland (1941) —	80,202	—

City	Population		Per 1,000 Population		Per 1,000 Births
	Year	Number	Birth Rate	Death Rate	Infantile Mortality
✓ Alexandria Egypt	1937	884,000	140.5	84.3	206
✓ Amsterdam Netherlands	1936	784,000	25.0	8.5	31
✓ Antwerp Belgium	1936	775,000	24.2	10.4	61
✓ Auckland N.Z.	1938	247,300	13.0	9.5	37
✓ Baku U.S.S.R.	1933	720,000	—	—	—
✓ Baltimore U.S.A.	1930	804,874	17.1	14.4	—
✓ Bangkok Siam	1930	550,000	—	—	—
✓ Barcelona Spain	1934	1,150,000	—	—	—
✓ Belfast N. Ireland	1937	439,000	21.8	14.5	98
✓ Berlin Germany	1935	4,450,000	13.8	13.3	64
✓ Birmingham England	1935	1,040,000	15.8	11.2	60
✓ Bombay India	1931	1,161,000	20.8	24.8	471
✓ Boston U.S.A.	1930	781,188	18.2	14.1	—
✓ Bradford England	1931	298,041	13.5	14.0	—
✓ Breslau Germany	1933	625,000	—	—	61
✓ Brisbane Queensland	1937	328,000	14.5	10.2	41
✓ Bristol England	1935	412,845	14.5	12.1	46
✓ Brussels Belgium	1935	900,000	10.5	9.6	77
✓ Bucharest Roumania	1936	641,000	—	—	—
✓ Budapest Hungary	1936	1,061,000	10.0	11.3	112
✓ Buenos Aires Argentina	1939	2,318,000	18.3	11.8	56
✓ Buffalo U.S.A.	1930	573,076	16.2	11.4	—
✓ Cairo Egypt	1937	2,307,000	41.4	26.4	197
✓ Calcutta India	1941	2,109,000	21.5	20.0	—
✓ Canton China	1931	900,000	—	—	—
✓ Cape Town S. Africa	1936	171,534	17.6	10.4	47
✓ Chicago U.S.A.	1940	3,385,000	13.6	10.5	42
✓ Christchurch N.Z.	1938	134,100	13.7	9.7	36
✓ Cleveland U.S.A.	1940	878,000	16.2	11.6	—
✓ Cologne Germany	1933	756,000	—	—	67
✓ Copenhagen Denmark	1935	843,000	16.2	12.4	50
✓ Detroit U.S.A.	1940	1,610,000	17.1	9.3	—
✓ Dresden Germany	1933	642,000	—	—	46
✓ Dublin Ireland	1941	469,000	25.7	14.4	96
✓ Durban S. Africa	1936	100,000	16.3	9.6	59
✓ Edinburgh Scotland	1931	440,000	15.6	13.1	70
✓ Genoa Italy	1936	625,000	—	—	—
✓ Glasgow Scotland	1936	1,124,000	10.6	14.1	104
✓ Hamburg Germany	1938	1,676,000	15.2	11.4	55
✓ Havana Cuba	1933	554,000	—	—	—
✓ Hull England	1935	321,325	18.1	12.5	77
✓ Istanbul Turkey	1940	800,000	—	—	—
✓ Johannesburg S. Africa	1936	252,000	21.6	12.3	75
✓ Kharkov U.S.S.R.	1933	854,000	—	—	—
✓ Kioto Japan	1935	1,000,000	—	—	—
✓ Kobe Japan	1935	914,000	—	—	—
✓ Leeds England	1935	487,000	24.9	13.1	67
✓ Leipzig Germany	1933	714,000	—	—	66
✓ Leningrad U.S.S.R.	1934	2,783,000	21.3	14.6	121
✓ Lisbon Portugal	1930	587,000	—	—	—
✓ Liverpool England	1935	855,000	20.0	13.0	79
✓ Lodz Poland	1938	665,000	—	—	—
✓ London England	see p. 195	6,203,942	13.4	11.8	54
✓ Los Angeles U.S.A.	1940	1,407,000	16.3	15.9	—
✓ Lyons France	1936	507,000	—	—	—
✓ Madras India	1931	947,130	—	—	224
✓ Madrid Spain	1931	1,000,000	21.9	15.3	97
✓ Manchester England	1931	768,000	14.5	13.6	71
✓ Marseilles France	1936	914,000	—	—	—
✓ Melbourne Australia	1935	1,000,000	13.6	10.5	44
✓ Mexico Mexico	1930	970,000	—	—	—
✓ Milan Italy	1936	1,120,000	—	—	—
✓ Milwaukee U.S.A.	1940	590,000	18.1	9.4	—
✓ Monte Video Uruguay	1941	770,000	—	—	—
✓ Montreal Canada	1936	1,000,000	—	10.1	86
✓ Moscow U.S.S.R.	1936	3,660,000	—	—	—
✓ Munich Germany	1933	735,000	—	—	63
✓ Nagoya Japan	1935	1,000,000	—	—	—
✓ Nanking China	1935	1,000,000	—	—	—
✓ Naples Italy	1936	861,000	—	—	—
✓ New York U.S.A.	1940	17,455,000	13.5	10.3	45
✓ Osaka Japan	1935	1,000,000	—	—	—

✓ Nonport

(9) Europeans only.

VITAL STATISTICS OF CERTAIN CITIES (1933-1934)

City	Population		Percentage Foreign Born		Percentage Jewish
	Year	Number	Birth Rate	Immigrant Rate	Percentage
Oslo, Norway	1930	152,000	8.0	10.3	85
Paris, France	1930	2,703,000	11.7	10.8	70
Peking, China	1936	1,500,000	—	—	—
Perth, W. Australia	1937	110,000	10.3	10.8	29
Philadelphia, U.S.A.	1930	1,050,000	15.0	14.3	—
Pittsburgh, U.S.A.	1940	850,000	10.0	10.5	—
Prague, Bohemia	1937	900,000	10.5	10.7	93
Pretoria, N. Africa	1934	70,000	25.0	10.0	60
Quebec, Canada	1931	150,000	20.0	10.0	100
Riga, Latvia	1931	295,000	11.5	10.3	67
Sao Paulo, Brazil	1935	1,700,000	10.0	15.0	173
Rome, Italy	1934	1,000,000	10.3	11.8	71
Rotterdam, N. Holland	1934	405,000	—	—	—
St. Louis, U.S.A.	1930	911,000	16.0	13.7	—
San Francisco, U.S.A.	1930	624,344	13.5	11.6	35
Santo Domingo, D.R.	1930	700,000	—	—	—
Sao Paulo, Brazil	1935	1,700,000	—	—	—
Shanghai, China	1935	2,400,000	—	—	—
Sheffield, England	1931	310,740	15.5	10.5	50
Stockholm, Sweden	1935	533,000	10.5	10.7	35
Sydney, Australia	1935	1,051,000	13.0	0.8	01
Tokyo, Japan	1930	6,831,000	04.0	13.4	101
Toronto, Canada	1931	453,000	—	—	51
Turin, Italy	1935	610,000	—	—	—
Venice, Italy	1931	107,000	10.3	10.6	80
Vienna, Austria	1934	1,044,000	4.0	10.5	60
Warsaw, Poland	1934	1,061,000	13.5	10.7	100
Washington, D.C., U.S.A.	1940	663,000	10.7	14.0	70
Wellington, N.Z.	1935	154,000	14.5	6.0	30

1 High birth (Fertility)

2 Scaport

3 Low birth (Fertility)

JEWISH POPULATION IN PRINCIPAL COUNTRIES 1935

(Estimated by the American Jewish Committee)

Country	Jews	Country	Jews
Algeria	110,000	Algeria	110,000
Argentina	260,000	Jerusalem	80,000
Buenos Aires	110,000	Tel Aviv	120,000
Australia	64,000	Ivry	40,000
Austria	400,000	Iceland	3,000,000
Vienna	178,000	Warsaw	340,000
Belgium	60,000	Polina	1,000,000
Brasil	40,000	Bucharest	50,000
Bulgaria	50,000	Switzerland	18,000
Canada	156,000	Syria	35,000
Montreal	50,000	Tunisia	60,000
Toronto	45,000	Turkey	70,000
China	10,000	Istanbul	48,000
Czechoslovakia	357,000	Union of South Africa	90,000
Egypt	72,000	United Kingdom	300,000
Cairo	38,000	London	234,000
Eliz	4,000	Manchester	38,000
France	240,000	U.S.A.	5,000,000
Paris	175,000	New York	1,000,000
Germany	250,000	Chicago	363,000
Berlin	95,000	Philadelphia	300,000
Greece	73,000	Boston	180,000
Salonica	56,000	U.S.S.R.	3,000,000
Hungary	445,000	Odessa	153,000
Budapest	105,000	Kieff	140,000
India	24,000	Moscow	232,000
Iraq	90,000	Leningrad	85,000
Bagdad	43,000	Yugoslavia	68,000
Italy	48,000	Continents	Jews
Latvia	94,000	Europe	8,040
Libya	30,000	Asia	—
Lithuania	255,000	Africa	—
Morocco	175,000	America (N. and S.)	—
Netherlands	257,000	Oceania	—
Amsterdam	66,000	Total (World)	—

Since the outbreak of War in 1939

...Jews have been massacred

NAVIES OF THE WORLD (January 1 1940)

Flag	Built January 1, 1940		Built Later and Authorized		Total	
	Number	Displacement	Number	Displacement	Number	Displacement
British Empire —		Tons		Tons		Tons
Battlehips	12	368,000	9	335,000	21	703,000
Battle Cruisers	3	106,000	—	—	3	106,000
Aircraft Carriers	8	126,000	7	238,000	15	264,000
Cruisers	64	460,000	23	127,000	87	587,000
Destroyers	184	241,000	33	60,000	217	301,000
From U.S.	50	52,000	—	—	50	52,000
Submarines	59	62,000	14	21,000	73	73,000
United States —						
Battlehips	15	464,000	8	300,000	23	764,000
Aircraft Carriers	5	120,000	2	35,000	7	155,000
Cruisers	35	209,000	8	60,000	43	269,000
Destroyers	222	275,000	42	67,000	264	342,000
Submarines	95	92,000	19	27,000	114	119,000
France —						
Battlehips	7	164,000	4	140,000	11	304,000
Aircraft Carriers	2	32,000	2	36,000	4	68,000
Cruisers	18	150,000	3	24,000	21	174,000
Destroyers	71	121,000	30	47,000	101	168,000
Submarines	78	73,000	26	24,000	104	97,000
Germany —						
Battlehips	7	108,000	4	150,000	11	258,000
Aircraft Carriers	—	—	2	30,000	2	30,000
Cruisers	8	55,000	7	58,000	15	113,000
Destroyers	45	53,000	9	16,000	54	69,000
Submarines	48	25,000	53	—	101	—
Italy —						
Battlehips	4	94,000	4	140,000	8	234,000
Aircraft Carriers	—	—	—	—	—	—
Cruisers	21	151,000	12	56,000	33	207,000
Destroyers	230	231,000	12	15,000	242	246,000
Submarines	103	80,000	28	31,000	131	111,000
Japan —						
Battlehips	12	308,000	3	122,000	14	430,000
Aircraft Carriers	11	147,000	2	25,000	13	172,000
Cruisers	40	185,000	5	44,000	45	229,000
Destroyers	122	141,000	9	15,000	131	156,000
Submarines	59	77,000	3	6,000	62	83,000
U.S.S.R. —						
Battlehips	1	—	3	105,000	6	175,000
Aircraft Carriers	3	9,000	2	24,000	3	33,000
Cruisers	8	53,000	5	40,000	13	93,000
Destroyers	37	41,000	10	20,000	47	61,000
Submarines	122	64,000	19	12,000	141	76,000

Flag	Battle- ships	Cruiser Inf.	Cruiser Div.	Destroyer Div.	Subma- rines	Flag	Battle- ships	Cruiser Inf.	Cruiser Div.	Destroyer Div.	Subma- rines
Argentina	1	4	1	14	6	Netherlands	—	3	4	8	3
Australia	2	3	2	10	9	Norway	—	4	—	5	3
China	2	—	2	11	—	Peru	—	—	2	3	3
Czechoslovakia	—	—	—	12	10	Poland	—	—	—	3	2
Denmark	—	—	—	2	5	Portugal	—	—	8	9	16
Ecuador	—	—	—	—	5	Romania	—	—	—	7	—
France	—	—	—	—	—	Spain	2	—	7	27	5
Germany	—	—	—	—	—	Sweden	—	5	2	10	—
Greece	—	—	—	—	—	Thailand	—	—	—	2	21
Holland	—	—	—	—	—	Turkey	2	—	—	9	2
Italy	—	—	—	—	—	U.S.S.R.	—	—	—	2	—

MERCHANT SHIPPING LOSS, 1939-40

The number of merchant ships of all tonnages (including fishing vessels) lost by enemy action during the first six months of the war was —

	Number	Gross Tonnage
British —	426	1,812,222
French —	103	448,816
Neutral —	151	490,000
Total —	680	2,751,038

The number of crews and passengers lost and saved was approximately —

	Lost	Saved	Taken prisoner or interned
British —	3,397	15,615	1,200
French —	1,000	15,000	1,000
Neutral —	1,000	15,000	1,000
Total —	5,397	45,615	3,200

The number of crews and passengers lost and saved in these ships is not known.

THE WORLD'S MERCANTILE SHIPPING

NET TONNAGE AND GROSS TONNAGE OF MERCHANT SHIPS OF ALL TONS AND UNFAIRLY
COMPLETED FROM FLOYD'S REGISTER BOOK (20th, 1934)

Countries where owned	Previous		At 1st July		Newly Vessels and Tonnage		Total	
	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage
Great Britain & Ireland	3,648	13,994,855	3,648	13,994,855	137	21,044	7,409	17,054,110
British Dominions & Colonies &c.	1,739	1,451,642	373	449,181	244	299,310	8,479	3,371,123
British Empire Total	5,387	15,446,497	4,021	14,444,036	381	212,354	8,478	17,825,233
United States	8,445	10,699,710	313	799,450	217	312,851	3,775	11,811,911
Japan	1,341	4,100,870	748	1,524,411	2	1,000	8,317	5,626,281
Norway	1,114	1,844,240	675	1,009,544	5	1,000	1,900	4,814,000
Germany	1,170	1,326,778	879	1,075,854	7	10,045	8,155	4,412,708
Italy	803	2,709,000	244	275,284	140	212,440	1,187	3,416,724
Netherlands	1,010	2,447,790	312	435,231	51	10,041	1,373	2,993,062
France	678	1,016,033	855	1,350,345	8	3,073	1,541	2,379,451
Greece	741	1,781,114	41	94,251	1	1,000	807	1,796,365
Sweden	707	936,621	314	237,401	7	4,709	1,028	1,178,731
U.S.S.R.	715	950,041	120	311,404	17	8,307	715	1,315,750
Denmark	412	551,030	632	611,710	8	1,000	790	1,176,740
Spain	808	781,400	169	1-0,000	47	11,467	1,024	912,867
Other countries and country not stated	3,472	4,050,104	974	952,651	148	418,430	3,594	5,421,184
TOTAL	22,010	31,590,745	7,551	18,911,680	1,493	971,007	31,055	60,473,432

* Selling vessels owned to these countries are included in Lloyd's Register Book.

§ MERCANTILE SHIPBUILDING 1938-39

The total of new tonnage in which classes were assigned by Lloyd's Register of Shipping during the twelve months ended 30th June 1939 amounted to 4,465,761 tons gross, as compared with 4,515,584 tons gross claimed during the previous twelve months.

Build in	No. of Vessels	Tonnage (Gross)	Build for	No. of Vessels	Tonnage (Gross)
Great Britain and Ireland	814	748,146	Great Britain and Ireland	308	714,077
Netherlands	79	169,037	Netherlands	44	195,763
Germany	30	151,849	Norway	14	107,360
Denmark	1	1,000			
Sweden	1	1,000			
United States of America	1	1,000			
Other Countries	1	1,000			
Total					

MERCANTILE SHIPPING OWNED IN THE WORLD (Steamers and Motorships only)

(Lloyd's Register Book for the years 1914 and 1937)

Countries	1914		1937		Difference between 1914 and 1937	
	No.	Gross Tonnage	No.	Gross Tonnage	No.	Gross Tonnage
Great Britain and Ireland	8,587	18,899,049	6,780	17,891,134	-1,807	-1,007,915
British Dominions	2,538	1,631,817	2,215	1,116,701	-323	-515,116
Brit. Empire—Total	11,125	20,530,866	8,995	18,997,835	-2,130	-1,533,031
Denmark	5-6	770,472	705	1,774,944	+129	+1,004,472
France	3,015	1,020,255	1,031	8,993,002	+716	+7,972,747
Germany	8,090	5,134,740	8,450	4,489,668	+359	-652,072
Greece	407	840,801	607	1,780,656	+200	+939,855
Italy	837	1,430,475	1,227	3,444,844	+390	+2,014,369
Japan	1,103	8,708,385	2,337	5,809,845	+1,234	+3,921,460
Netherlands	709	7,471,710	853	8,909,573	+144	+1,437,863
Norway	1,650	8,957,353	1,987	4,833,813	+337	+3,883,540
Spain	500	823,940	777	908,451	+277	+84,511
Sweden	1,013	1,015,364	1,237	5,777,120	+224	+4,761,756
United States (Sea)	1,112	2,026,908	2,345	8,909,898	+1,233	+6,882,990
Other Countries (Lakes)	579	2,260,441	808	8,451,641	+229	+6,191,200
World Total	22,444	45,403,877	29,763	63,500,432	+7,319	+18,096,555

§ See Notes on pp. 200-201

ARMIES OF THE WORLD

(September 3 1939)

Country	System	Numbers		
		Active	Reserves	Total
Afghanistan	Voluntary Enlistment	803 000		
Argentina	Compulsory Service	45 000	300 000	345 000
Australia	Voluntary Enlistment	40 000	40 000	80 000
Belgium	Compulsory Service	500 000	300 000	800 000
Bolivia	Compulsory Service	25 000	80 000	105 000
Brazil	Compulsory Service	100 000	260 000	360 000
Bulgaria	Voluntary Enlistment	150 000	500 000	650 000
Canada	Militia	40 000	60 000	100 000
Chile	Compulsory Service	40 000	200 000	240 000
China	Compulsory Service	650 000	1 750 000	2 400 000
Colombia	Compulsory Service	15 000	100 000	115 000
Costa Rica	Militia	500		
Cuba	Compulsory Service	15 000	30 000	45 000
Denmark	Militia	12 000	90 000	102 000
Dominican Republic	Voluntary Enlistment	3 000	10 000	13 000
		6 000	40 000	46 000
		13 000		
		7 000	16 000	23 000
		35 000	265 000	300 000
		3 000 000	8 000 000	5 000 000
		3 500 000	3 500 000	7 000 000
		220 000	300 000	520 000
		100 000	400 000	500 000
		6 000	30 000	36 000
		3 000		
		8 500	2 500	5 000
		400 000	300 000	700 000
		160 000	140 000	400 000
		20 000		
		2 000 000	5 000 000	7 000 000
		1 500 000	5 000 000	6 500 000
		5 000		
		50 000	65 000	115 000
		400 000	100 000	600 000
		20 000	10 000	30 000
		3 000		
		13 000	117 000	140 000
		1 200		
		3 000	97 000	100 000
		90 000		
		16 000	20 000	36 000
		360 000	2 300 000	2 660 000
		50 000	450 000	500 000
		700 000	1 000 000	1 700 000
		3 000	1 000	4 000
		85 000		
		40 000		
		350 000	650 000	1 000 000
		100 000	500 000	600 000
		400 000	600 000	600 000
		400 000	300 000	700 000
		15 000	15 000	30 000
		118 000	312 000	500 000
		3 000 000	4 000 000	7 000 000
		8 000	22 000	30 000
		6 000	10 000	16 000
		800 000	1 000 000	1 400 000

4 MERCANTILE SHIPPING PROJECTED

Plans for 100 vessels of 1 000 tons were passed in the course of the year 1939

AIR FLIGHTS OF THE WORLD¹September 3, 1939²

Country	Organization		Personnel	Aircraft	
	Part-time	Formal		Fleet	Total
Afghanistan	Voluntary	with Army		6	6
Argentina	Compulsory	with Army	2,000	200	"
Australia	Voluntary	Air Force	1,000	40	60
Belgium	Compulsory	with Army	7,500	210	270
Bolivia	Compulsory	with Army	400	20	20
Brazil	Compulsory	with Army	3,000	100	150
Bulgaria	Voluntary	with Army	2,000	75	100
Canada	Militia	Air Force	2,000	200	400
Chile	Compulsory	Air Force	2,000	110	150
China	Compulsory	Air Force	1,500	200	400
Colombia	Compulsory	with Army	1,000	25	"
Costa Rica	Militia	with Army	100	10	"
Cuba	Compulsory	with Army	300	24	"
Denmark	Militia	with Army	1,000	65	100
Dominican Rep.	Voluntary	with Army	50	5	"
Ecuador	Compulsory	with Army	200	10	"
Egypt	Compulsory	Air Force	"	30	30
France	Voluntary	Air Force	600	18	24
Finland	Compulsory	with Army	1,300	60	100
Germany	Compulsory	Air Force	200,000	3,000	"
Gt. Britain	Compulsory	Air Force	250,000	5,000	"
Greece	Voluntary	Royal Air Force	120,000	2,860	4,150
Guatemala	Compulsory	Fleet Air Arm	6,000	110	"
Haiti	Compulsory	Air Force	150	12	"
Honduras	Militia	with Army			
Hungary	Compulsory	with Army	100	3	
India	Voluntary	with Army	5,000		
Iran	Voluntary	Air Force	1,000	200	
Italy	Voluntary	Air Force		35	80
Japan	Compulsory	Air Force	200,000	2,000	3,000
Liberia	Compulsory	with Army	53,000	2,300	3,000
Mexico	Militia	with Army			
Netherlands	Compulsory	with Army	700	50	60
New Zealand	Compulsory	with Army	600	230	"
Nicaragua	Voluntary	Air Force	700	30	100
Norway	Voluntary	with Army	30		
Panama	Compulsory	with Army	1,000	100	
Paraguay	Police	Patrols			
			200		
			2,000	100	300
			6,000	80	
			2,000	377	1,500
			15,000	110	150
			100	840	1,000
			150	8	
				9	9
				210	350
			40,000	210	350
			1,000	460	500
			5,000	200	400
			3,500	370	"
			2,000	38	66
			30,000	2,500	1,500
			750,000	2,500	1,500
			300	45	
			200	14	
			7,000	800	

¹ Estimated at 120,000 (Feb. 1, 1941)

4 MERCHANT TONNAGE LAUNCHED IN THE WORLD

During the calendar year 1938 (there were launched in the world 219 merchant vessels (excluding those of less than 100 tons gross each) of 3,033,393 tons gross the highest total recorded since 1921. The corresponding figure for 1937 was 2,811,000 tons gross.)

CURRENCIES OF VARIOUS COUNTRIES

Country	Denomination	Value in U.S. Cents Average 1939	London Rate of Exchange Jan 1 to Aug 31 1939.	
			Maximum	Minimum
Argentina	Peso papel	23 08	20 43 pes	18 65 pes
Australia	Au rahan £	353 4	£ = A £1 2525	
Belgium	Belga	16 85	27 89 belga	25 10 belga
Bolivia	Boliviano	3 173	141 50 Bols.	
Brazil	M l c s	5 119	96 00 milreis	78 37 m reis
British E. Africa	Shilling	21 17	20 E.A. shillings=£1	
Bulgaria	Lev	1 207	300 le	360 lev
Burma	Rupce	33 28	13 42 rupees	13 34 rupees
Canada	Canadian \$	96 02	84 716	84 375
Ceylon	Indian Rupee	33 28	23 43 rupees	13 34 rupees
Chile	Peso	5 173	117 pes	116 pes
China	National \$	21 86	873 846	828 235
Colombia	Peso	57 06	7 71 pes	7 49 pes
Costa Rica	Colon	17 79	26 33 col	14 01 col
Cuba	Peso	96 23	84 093	84 280
Czechoslovakia	Koruna	—	See Germany	
Danish	Guldr	18 82 (2)	25 25 gild	21 5 guld
Denmark	Krone	20 35	22 40 kr	21 13 kr
Dominican Rep	Dollar	200 00	84 693	84 280
Ecuador	Sucre	6 672	68 05 sucres	64 20 sucres
Egypt	Egyptian £	453 0	97 5 p astes	
El Salvador	Markka	443 5	£1	£1
France	Fra	1 995	226 9 F mks	208 5 F mks
Germany	Reichsmark	3 510	127 39 f s	174 81 f s
Austria	Schilling	40 06	11 76 Rm.	10 88 Rm.
Greece	Drahma	0 815	See Germany	
Guatemala	Quetzal	100 00	547 5 dr	543 0 dr
Haiti	Gourde	30 00	4 693 dr	4 280 dr
Honduras	Lenp a	50 00	23 465 got de	21 400 gourde
Hong Kong	H.K. Dollar	50 00	9 386 tempra	8 560 tempra
Hungary	Penig	27 45	816 340	816 000
India	Rupce	28 18	24 25 pen	21 50 pen
Iraq	Idir	33 28	23 43 rupees	13 34 rupees
Italy	Lira	443 5	1 1 Dinar	£1 sterling
Albania	Franc albi	5 296	89 20 lire	81 50 lire
Japan	Yen	32 30	1 f - 6 25 lire (as from April 1939)	
Latvia	Lai	25 96	17 24 yen	
Luxemburg	Franc	18 53	25 25 litr	
Malaya	S.S. dollar	3 37	139 45 fr	125 50 fr.
Mexico	Peso	51 74	28 629	28 514
Netherlands	Guilder	19 30	No quotation	
New Zealand	New Zealand £	53 34	8 84 guld	7 98 guld
Newfoundland	Dollar	354 8	£1 = N.Z. £1 2425	
Nicaragua	Cordeba	96 02	84 716	84 375
Norway	Krone	20 00	25 93 kor.	23 65 kor.
Palestine	Pound £	21 27	19 90 kr	19 00 kr
Panama	Ba con	443 5	£1 = £1 or bal.	
Paraguay	Peso	200 00	4 693 balboa	4 693 balboa
Petrol	Rik	0 33	2444 40 pes	1318 56 ex.
Peru	Sol	5 512	80 50 r alt	
Poland	Zloty	18 98	27 50 sol	27 50 sol
Portugal	Escudo	18 83 (2)	25 25 z.	21 50 z.
Romania	Lei	4 038	210 38 lei	109 75 lei.
Salvador	Colon	0 709	660 0 lei	655 0 lei
Siam	Baht	40 00	11 73 col	10 70 col
Spain	Peseta	40 66	10 91 bal f	
Sudan	Pound	20 75	42 45 pes	
Sweden	Krona	435 0	97 5 p m f s	
Switzerland	Franc	23 99	19 42 kr	17 75 kr
Turkey	Lira	22 53	20 89 fr	18 85 fr
Union S. Africa	S.A. £	70 24	590 0 p m f s	545 0 p m f s
United Kingdom	£ sterling	440 2	£1 007 S.A.	£1 005 S.A.
Uruguay	Peso	443 5	£1	£1
U.S.A.	Dollar	62 01	9 505 pes	8 281 pes.
U.S.S.R.	Ruble	100 00	84 693	84 280
Venezuela	Bolivar	—	24 87 bol	22 58 bol.
Yugoslavia	Dinar	31 54	24 92 bol.	23 61 bol.
		2 270	210 0 din.	185 0 d n

(2) January to August average.

EXTERNAL TRADE OF VARIOUS COUNTRIES

Country	Monetary Unit	Imports			Exports	
		1944	1945	1946	1944	1945
Argentina	Peso paper					
Australia	Australian \$					
Belgium	Franc					
Bolivia	Polivarian					
Brazil	Cruzeiro					
Bulgaria	Lev					
Canada	Paper					
Chile	Cuano					
China	Peso of old					
Colombia	Cuano					
Costa Rica	Costa Rican \$					
Cuba	Peso					
Czechoslovakia	Koruna					
Denmark	Krone					
Dominican Rep.	Dominican \$					
Ecuador	Guano					
Egypt	Egyptian £					
El Salvador	Colon					
Finland	Markka					
France	Franc					
Germany	Reichsmark					
Greece	Drachma					
Haiti	Gourde					
Honduras	U.S. \$					
Hungary	Forint					
India	Rs.					
Iraq	Dinar					
Italy	Lira					
Japan	Yen					
Mexico	Peso					
Netherlands	Guilder					
New Zealand	N.Z. \$					
Newfoundland	Dollar					
Nicaragua	Coronado					
Norway	Krone					
Panama	Panama					
Paraguay	Peso					
Peru	Sol					
Poland	Zloty					
Portugal	Escudo					
Roumania	Lei					
Salvador	Colon					
Spain	Peseta					
Sweden	Krona					
Switzerland	Franc					
Turkey	Turkish L.					
Union S. Africa	S.A. \$					
U. Kingdom	£ sterling					
U.S.A.	Dollar					
U.S.S.R.	Rouble					
Venezuela	Bolivar					
Yugoslavia	Dinar					

OCEAN AREAS AND DEPTHS.

The greatest known Ocean Depth (in the

THE LARGEST ISLANDS

Name of Island.

Ocean.

Area in Sq. Miles

Name	Area of Basin (sq. m. les)	Greatest Depth (feet)
Pacific	63 986 000	Off Mindanao 35 412
Atlantic	31 530 000	Porto Rico Trench 27 962
Indian	28 350 000	Sunda Trench, 22 968
Arctic	5 541 800	(1939) 16 634
Malay	3 137 000	Kei Trench 21 342
Central American	1 772 170	Caribbean 20 562
Mediterranean	1 145 000	Pola Deep 22 276
Behring	878 000	Buldir Trough 23 422
Okhotsk	582 000	Kurile Trough 22 554
East China	480 000	about 22 500
Hudson Bay	472 000	about 1 500
Japan	405 000	about 10 100
Andaman	305 000	about 11 000
North Sea	221 000	Shaggerak 2 998
Red Sea	178 000	20° N 7 254
Baltic	158 000	about 1 100

THE HIGHEST MOUNTAINS

Ireland	Atlantic	32 800
Novaya Zemlya (Russian)	Arctic	30 000
Salchalin (Russo Japanese)	Pacific	29 100
Haiti (Independent)	Atlantic	29 000
Tasmania (British)	Pacific	26,215
Ceylon (British)	Indian	25 400
Banks (British)	Arctic	25 000
North Devon (British)		24 000
Melville Land (British)		20 000
Tierra del Fuego (Chile)	Atlantic	18 500
Southampton (British)	Arctic	17 800
Kyushu (Japan)		15 700
West Spitzbergen (Norway)	Arctic	15 166
Prince of Wales (British)		15 000
Hainan (China)	Pacific	14 000
Yokosuka (Japanese)		14 000
Timor (Dutch Portuguese)	Indian	12 500
Vancouver (British)	Pacific	12 400
North Somerset (British)	Arctic	12 000
Sicily (Italian)	Mediterranean	12 000

THE LONGEST RIVERS

River	Outflow	Length in Miles
Missouri	Gulf of Mexico	4 502
Mississippi	Atlantic	4 000
Amazon	Atlantic	4 000
Nile	Mediterranean	4 000
Yangtze	North Pacific	3 400
Yenisei	Arctic Sea	3 300
Congo	Atlantic	3 000
Lena	Arctic Sea	2 800
Mekong	China Sea	2 800
Obi	Arctic Sea	2 700
Niger	Gulf of Guinea	2 600
Hoangho	North Pacific	2 600
Amur		2 500
Paraná	Atlantic	2 450
Volga	Caspian Sea	2 400
Mackenzie	Leasfort Sea	2 300
Yukon	Behring Sea	2 000
Arkansas	Mississippi	2 000
Madreia	Amazon	2 000
St. Lawrence	Gulf of St. Lawrence	1 800
Rio del Norte	Gulf of Mexico	1 800
Sao Francisco	Atlantic	1 800
Danube	Black Sea	1 785
Euphrates	Persian Gulf	1 700
Indus	Arabian Sea	1 700
Brahmaputra	Bay of Bengal	1 680
Zambesi	Mozambique	1 600
Ganges	Bay of Bengal	1 500
Seven	British Channel	220
Thames	North Sea	210

THE WORLD'S LAKES

Name	Country	Length Miles	Area Sq. Miles	Name	Country	Length Miles	Area Sq. Miles
Caspian Sea	Asia	616	140,000	Fuljoff	Africa	185	3,500
Superior	North America	361	31,800	Tillorea	South America	180	3,400
Victoria	Transcaucasia	300	26,000	Athabasca	Canada	100	3,050
Aral	Transcaucasia	285	24,400	Nearugna	Central America	95	3,000
Huron	North America	247	23,000	Gairdner	Australia	80	3,000
Michigan	North America	231	22,400	Van	Asia Minor	80	2,500
Chad	Africa	230	20,000	Feln leor	Canada	180	2,440
Nyasa	Africa	230	14,000	Torrens	Australia	170	2,400
Laogovika	Africa	400	11,000	Kok-Nor	Tibet	68	2,300
Bakal	Siberia	130	11,480	Isyk-kul	Turkistan	115	2,250
Great Bear	Canada	175	11,000	Vanern	Sweden	91	2,150
Great Slave	Canada	165	11,170	Winipegosis	Canada	100	2,080
Erie	North America	211	9,940	Largawolo	Algeria	150	2,000
Winnipeg	Canada	200	9,300	Napigon	Canada	70	2,170
Ontario	North America	181	7,540	Manitoba	Canada	110	1,817
Balkash	Siberia	303	7,050	Albert Nyanza	Africa	140	1,800
Ladoga	Russia	185	7,000	Uruia	Iran	60	1,750
Netilling	Latin Land	100	5,000	Great Salt Lake	U.S.A.	75	1,700
Amudniak	Latin Land	75	4,000	Leopold II	Africa	75	1,700
Ozera	Russia	145	3,600	Dead Sea	Palestina	47	350
Eyre	Australia		3,700				

THE LONGEST BRIDGES

(With length, in metres of net crossing)

Lower Zambesi Africa	3,451
Tay Bridge Scotland	3,275
Upper Ganga India	2,999
Godavari India	2,707
Yorth Bridge Montana	2,547
Rio Salado Argentina	2,041
Golden Gate San Francisco U.S.A.	1,908
Rio Dulce Argentina	1,880
Hardings India	1,642
Victoria Jubilee Montreal	1,483
Moerdijk Netherlands	1,434
Harbour Sydney N.S.W.	1,257
Jacques Cartier Montreal	1,185
Queensborough U.S.A.	1,134
Brooklyn U.S.A.	1,058
Torun Poland	1,003
Quebec Bridge Quebec	979
Storebromabroen Denmark	—

THE SEVEN WONDERS OF THE WORLD

The Pyramids
The Hanging Gardens of Babylon.
The Tomb of Mausolus.
The Temple of Diana at Ephesus.
The Colossus of Rhodes.
The Statue of Jupiter by Phidias.
The Pharos (Lighthouse) of Alexandria.

THE HIGHEST BUILDINGS

Palace of Soviets Moscow U.S.S.R.	706
Empire State N.Y. U.S.A.	1,445
Chrysler Building N.Y. U.S.A.	1,416
Piffel Tower Paris (originally)	985
60 Wall Tower N.Y. U.S.A.	950
Bank of Manhattan N.Y. U.S.A.	687
Pockefeller Centre N.Y. U.S.A.	650
Woolworths N.Y. U.S.A.	792
Pyramid of Cheops Egypt	450
Safabury Cathedral (Cairo), England	404
St. Paul's Cathedral (Crown) England	365

* When completed and including statue of Lenin 300 feet.

LANGUAGES OF THE WORLD
(Mother Tongues)

Language	People	Language	People
* English	300,000,000	* Italian	50,000,000
* North		* Portuguese	50,000,000
* Chinese	200,000,000	* Malay	40,000,000
* Russian	150,000,000	* Arabic	40,000,000
* German	100,000,000	* Polish	30,000,000
* Spanish	100,000,000	* Ukrainian	30,000,000
* Japanese	80,000,000	* Hindi	25,000,000
* French	75,000,000	* Telugu	25,000,000
* Western		* Korean	21,000,000
* Hindi	72,000,000	* Marathi	21,000,000
* Cantonese	60,000,000	* Tamil	21,000,000
* Bengali	60,000,000	* Turkish	20,000,000

* As estimated in "Basic English and its Uses" L.A. Richards (Kegan Paul, Trench Trubner and Co.)

GREAT SHIP CANALS OF THE WORLD

Canal	Opened year	Length miles	Depth feet	Width feet	Cost
Amsterdam (Netherlands)	1876	16½	23	88	\$2,600,000
Corinth (Greece)	1893	4	26 25	72	1,000,000
Elbe and Trave (Germany)	1900	41	10	72	1,170,000
Göta (Sweden)	1818	115	20	47	770,000
Kiel (Germany)	1895	61	45	150	19,000,000
Manchester (England)	1894	35 5	26	120	15,900,000
Panama (U.S.A.)	1914	50 3	45	300	75,000,000
Princess Juliana (Netherlands)	1935	20	16	58	11
Sault Ste. Marie (U.S.A.)	1855	1 6	22	100	
Sault Ste. Marie (Canada)	1865	1 11	20 25	142	
Suez (Egypt)	1869	200	34	197	
Welland (Canada)	1887	26 75	25	800	

* Reconstructed 1928

† Reconstructed 1928.

‡ Reconstructed 1928, 30.

The United Nations

At Washington, D.C., on January 8, 1944, representatives of the countries at war with one or more of the Axis powers pledged themselves in a *Declaration by the United Nations*. 26 countries were represented at the Conference and three others afterwards signified their adherence.

ASSENTING NATIONS

participate in UNRRA and authorising the appropriate

expenses

OFFICERS OF UNRRA.

Director-General (Washington, D.C.), Herbert H. Lehman, U.S.A.

THE DECLARATION

The governments represented having subscribed

Chief of the Division of Food Andrew Cairns, Canada

Chief of the Division of Agricultural Rehabilitation, Edwin R. Henson, U.S.A.

The U.K. is represented on the Council of UNRRA and on its standing committees, as follows—

enemies.

UNRRA.

The text of a draft agreement on post-war relief,

At a session of the Council of UNRRA in

1917

First Vice-Chairman, Christian Valensi, France,
Second do., Evrydas Valle, Brazil
Third do., V. S. Hurban, Czechoslovakia.

European Advisory Committee

European Regional Office.

61 Portland Place, London W.1

Deputy Director-General in European Region

the yoke

The cost of administration and of relief and

Organisation for Educational and Cultural Reconstruction.

Set on August 19, 1944, at the

up of the Organisation to the Allied and Associated Governments was attended by an Education Delegation from the United States, consisting of—

Chairman, J. WILLIAM FULBRIGHT (Member of the House of Representatives).

Other Members, Archibald MacLachlan (Librarian of Congress),

ORGANISATION OF THE UNITED NATIONS

As a result of discussions at Dumbarton Oaks, Washington, D. C., Aug. 21–Oct. 9, 1944, between delegates from the British, United States, Russian and Chinese Governments on the maintenance of peace and security after the War the following proposals have been made for the establishment of a general international organization under the title of The United Nations. The purposes of the organization should be—

- (1) To maintain international peace and security
- (2) To develop friendly relations among nations.
- (3) To achieve international co-operation in the solution of international economic, social and other humanitarian problems.
- (4) To afford a centre for harmonising the actions of nations in the achievement of these common ends.

Membership of the organization should be open to all peace-loving States.

The principal organs of The United Nations should be—

A. A GENERAL ASSEMBLY, meeting in annual sessions and in such special sessions as occasions may require.

B. A SECURITY COUNCIL, consisting of one representative of each of 15 members of the

organization. Representatives of the United States,

C. AN INTERNATIONAL COURT OF JUSTICE, either the Permanent Court of International Justice continued in force with such modifications as may be desirable or a new Court established on similar lines.

D. A SECRETARIAT consisting of a Secretary-General and such staff as may be required.

THE ATLANTIC CHARTER IN BASIC ENGLISH

The President of the United States and the Prime Minister of Great Britain, in their joint declaration

Fifth, it is their desire to get all nations working together in complete harmony in the field of trade and industry, so that all may be given better working conditions, have greater material well being, and be certain of the necessities of existence.

Seventh, such a peace will have to make it possible for all men to go freely everywhere across the sea.

They will, further, give their help and support to all other possible steps which may make the crushing weight of arms less for peace-loving nations.

* At an Atlantic port in August, 1941.

At a meeting of the Atlantic Council in the Netherlands.

On May 8, 1945, the war against any and all other and reconstruction.

ROMAN EMPERORS

The First Triumvirate (Julius Caesar, Pompey and Crassus) B.C. 60-48)

THE TWELVE CÆSARS.

Category	Number of Respondents
I	10
II	15
III	20
IV	25
V	30
VI	35
VII	40
VIII	45
IX	50
X	55
XI	60
XII	65

LATER ROMAN EMPERORS

[illegible]

THE HOLY RO-MAN EMPIRE.

The Holy Roman Empire, founded on Christmas Day, A.D. 800, when Charlemagne was crowned at St. Peter's, Rome, by Pope Leo XIII, endured until August 6, 1806, when the Germanic Confederation was dissolved and the Austrian Emperor formally abdicated.

The Holy Roman Empire is described in Churchill's *Life of Marlborough* (Vol. 1, p. 74) as being (in 1704) "the survival of a great tradition and a grandiose title" which signified not territory but a sense of member-

Country	Area	Then	Until
		15, 1911	Nov 8 1931
		1912	Nov. 6 1915
		---	March 9 1944
		1879	Dec. 9, 1934
		3, 1901	Feb 17 1934
		1905	1926
		---	Aug 8 1944
		1883	July 20 1934
		26, 1937	Aug 29 1943
		1876	Aug 9, 1937
		10, 1823	April 2, 1944
		---	Aug 11 1943
		---	Aug. 7, 1944
		1899	May 8, 1944
		---	Oct 10, 1944
		25 1884	Dec. 18 1935
		26 1876	May 14, 1944
		24 1891	May 18 1941
		---	June 1, 1944
		11 1940	April 28, 1936
		24 1891	April 27 1930
		---	Aug 1, 1944
		---	Oct. 23 1944
		20 1889	Aug. 1, 1934
		20 1890	Nov 3 1935
		10 1879	Feb. 14, 1931
		1843	May 10, 1941
		15 1876	Feb. 1, 1933
		19, 1868	Mar 1 1940
		---	June 17, 1944
		2 1935	April 4, 1939
		15 1904	June 5, 1944
		12 1869	July 29 1900
		29 1903	Dec. 25 1926
		---	Jan 2, 1944
		---	May 6 1943
		Aug 16 1906	Aug 15 1938
		Jan 21 1896	Jan 9 1919
		Feb 7, 1906	Mar 1, 1934
		---	Dec. 1, 1940
		12, 1874	June 26, 1922
		1911	Nov 20, 1927
		13 1916	Feb 10, 1934
		30, 1906	Dec 11, 1912
		21, 1880	Nov 23, 1890
		1, 1895	Jan 1, 1937
		2 1872	Nov 18, 1905
		---	Oct. 9 1941
		6, 1875	Mar 1 1939
		---	Sept. 6 1940
		26, 1919	Sept. 16, 1941
		1889	Dec. 8, 1939
		---	Aug 1 1944
		---	Sept 30 1939
		24, 1869	Mar 25 1928
		21 1921	Sept. 6, 1940
		---	Nov 6, 1944
		25 1874	May 17, 1927
		1880	Sept 17, 1912
		20 1905	Mar 2, 1935
		4 1892	Aug. 9 1939
		16 1898	Dec 8, 1907
		3 1884	Jan 1, 1944
		---	Jan. 24 1944
		1872	April 29, 1927
		1877	June 19 1942
		1880	Nov 11, 1936
		30, 1821	Mar 4, 1933
		1881	Mar 3, 1943
		---	Dec 11 1937
		21, 1879	1944
		1897	May 5 1941
		6, 1923	Oct. 9
		26, 1879	Dec. 9

Switzerland

Syria

Transjordan

Tunisia

Turkey

United States

Uruguay

U.S.S.R.

Venezuela

*Yugoslavia

Zanzibar

* Temporarily overrun by Nazi troops

† Temporarily occupied by Japanese

THE UNITED STATES

LARGEST CITIES OF U.S.

State and Territory	Pop. 1940	Total Pop. 1940	City	Pop. 1940	City	Pop. 1940
UNITED STATES	136,669,275	136,669,275	New York N.Y.	6,439,445	New York N.Y.	7,370,850
Alabama (Ala.)	1,819,517	2,632,913	Chicago Ill.	3,337,433	Chicago Ill.	3,384,505
Arizona (Ariz.)	1,013,113	499,861	Philadelphia Pa.	1,400,000	Philadelphia Pa.	1,035,866
Arkansas (Ark.)	1,036,513	1,960,387	Detroit Mich.	1,508,648	Detroit Mich.	1,618,549
California (Cal.)	1,850,158	6,900,387	Los Angeles Cal.	1,815,048	Los Angeles Cal.	1,460,708
Colorado (Colo.)	1,816,183	1,183,906	Cleveland Ohio	900,479	Cleveland Ohio	863,375
Connecticut (Conn.)	1,816,183	1,700,840	Baltimore Md.	804,874	Baltimore Md.	854,144
Delaware (Del.)	1,816,183	264,503	St. Louis Mo.	812,960	St. Louis Mo.	813,748
District of Columbia (D.C.)	1,816,183	663,000	Houston Tex.	781,183	Houston Tex.	769,500
Florida (Fla.)	1,816,183	1,847,484	Pittsburgh Pa.	660,877	Pittsburgh Pa.	665,354
Georgia (Ga.)	1,816,183	3,183,713	Wilmington Del.	450,849	Wilmington Del.	663,153
Idaho	1,816,183	244,873	San Francisco Cal.	634,704	San Francisco Cal.	649,533
Illinois (Ill.)	1,816,183	7,897,848	Milwaukee Wis.	581,819	Milwaukee Wis.	589,558
Indiana (Ind.)	1,816,183	3,417,766	Pasadena Tex.	573,076	Pasadena Tex.	551,100
Iowa	1,816,183	2,178,058	New Orleans La.	453,763	New Orleans La.	491,818
Kansas (Kan.)	1,816,183	1,601,088	Minneapolis Minn.	464,355	Minneapolis Minn.	489,071
Kentucky (Ky.)	1,816,183	2,841,647	Cincinnati Ohio	451,000	Cincinnati Ohio	458,854
Louisiana (La.)	1,816,183	2,703,880	Newark N.J.	447,337	Newark N.J.	428,836
Maine (Me.)	1,816,183	247,800	Kansas City Mo.	390,461	Kansas City Mo.	400,175
Maryland (Md.)	1,816,183	2,011,044	Indianapolis Ind.	364,143	Indianapolis Ind.	385,170
Massachusetts (Mass.)	1,816,183	4,316,713	Houston Tex.	390,354	Houston Tex.	385,350
Michigan (Mich.)	1,816,183	5,258,000	Seattle Wash.	376,581	Seattle Wash.	366,847
Minnesota (Minn.)	1,816,183	2,794,700	Chicago N.Y.	328,138	Chicago N.Y.	324,694
Mississippi (Miss.)	1,816,183	2,183,706	Louisville Ky.	307,745	Louisville Ky.	318,713
Missouri (Mo.)	1,816,183	3,784,064	Denver Col.	287,801	Denver Col.	318,475
Montana (Mont.)	1,816,183	359,456	Portland Ore.	301,815	Portland Ore.	307,572
Nebraska (Nebr.)	1,816,183	1,315,814	Columbus Ohio	200,564	Columbus Ohio	304,930
Nevada (Nev.)	1,816,183	110,847	Oakland Cal.	284,063	Oakland Cal.	304,900
New Hampshire (N.H.)	1,816,183	401,514	Atlanta Ga.	270,566	Atlanta Ga.	301,528
New Jersey (N.J.)	1,816,183	4,100,068	Jersey City N.J.	316,715	Jersey City N.J.	301,019
New Mexico (N.Mex.)	1,816,183	531,815	Dallas Texas	260,475	Dallas Texas	293,300
New York (N.Y.)	1,816,183	22,479,248	Memphis Tenn.	253,143	Memphis Tenn.	291,318
North Carolina (N.C.)	1,816,183	3,571,643	St. Paul Minn.	271,606	St. Paul Minn.	288,083
North Dakota (N.Dak.)	1,816,183	641,935	Toledo Ohio	290,718	Toledo Ohio	281,000
Ohio	1,816,183	6,907,819	Virginia Beach Va.	259,678	Virginia Beach Va.	264,151
Oklahoma (Okla.)	1,816,183	2,370,434	Providence R.I.	251,081	Providence R.I.	253,594
Oregon (Oreg.)	1,816,183	1,089,064	San Antonio Texas	231,544	San Antonio Texas	253,143
Pennsylvania (Pa.)	1,816,183	9,900,180	Akron Ohio	255,040	Akron Ohio	243,170
Rhode Island (R.I.)	1,816,183	713,746	Omaha Neb.	214,006	Omaha Neb.	233,185
South Carolina (S.C.)	1,816,183	1,699,804	Dayton Ohio	200,918	Dayton Ohio	211,450
South Dakota (S.Dak.)	1,816,183	77,415	Greenville N.C.	200,326	Greenville N.C.	203,637
Tennessee (Tenn.)	1,816,183	2,915,841	Oklahoma City Okla.	185,389	Oklahoma City Okla.	204,517
Texas (Tex.)	1,816,183	6,448,814	San Diego Cal.	147,995	San Diego Cal.	200,038
Utah	1,816,183	550,310	Worcester Mass.	195,311	Worcester Mass.	193,408
Vermont (Vt.)	1,816,183	359,031	Richmond Va.	188,929	Richmond Va.	190,341
Virginia (Va.)	1,816,183	2,677,773	Fort Worth Texas	163,447	Fort Worth Texas	177,748
Washington (Wash.)	1,816,183	1,736,191	Jacksonville Fla.	129,549	Jacksonville Fla.	174,336
West Virginia (W.Va.)	1,816,183	24,170	William, Fla.	110,637	William, Fla.	170,877
Wisconsin (Wis.)	1,816,183	3,938,974	Youngstown Ohio	170,000	Youngstown Ohio	167,426
Wyoming (Wyo.)	1,816,183	250,048	Nashville Tenn.	153,866	Nashville Tenn.	167,415
Continental U.S.	136,669,275	136,669,275	Hartford Conn.	104,072	Hartford Conn.	166,339
OUTLYING TERRITORIES & POSSESSIONS			Grand Rapids Mich.	168,592	Grand Rapids Mich.	164,000
Alaska	1,816,183	73,023	Wilmington Del.	142,032	Wilmington Del.	163,441
Hawaii	1,816,183	423,330	Low Haven Conn.	162,655	Low Haven Conn.	160,257
Puerto Rico	1,816,183	1,869,245	Bethel Me. & N.	142,559	Bethel Me. & N.	159,155
Guam	1,816,183	21,290	Flint Mich.	156,492	Flint Mich.	151,275
Panama Canal Zone	1,816,183	51,827	Salt Lake City Utah	140,267	Salt Lake City Utah	150,019
Samoa	1,816,183	24,908	Springfield Mass.	140,900	Springfield Mass.	148,689
Virgin Islands	1,816,183	24,899	Bridgport Conn.	140,776	Bridgport Conn.	146,900
Military and Naval	1,816,183	126,933	Norfolk Va.	129,710	Norfolk Va.	143,275
Philippines	1,816,183	114,400	Yulea N.Y.	124,645	Yulea N.Y.	142,404
Total	136,669,275	136,669,275	Tulsa Okla.	141,258	Tulsa Okla.	141,750
			Spartan Pa.	143,433	Spartan Pa.	140,393
			Patterson N.J.	138,513	Patterson N.J.	130,651
			Albany N.Y.	127,412	Albany N.Y.	130,447
			Clatskanie, Tenn.	119,798	Clatskanie, Tenn.	128,128
			Trenton N.J.	123,356	Trenton N.J.	124,685
			Spokane Wash.	115,514	Spokane Wash.	122,468
			Kansas City Kansas	121,857	Kansas City Kansas	121,258
			Fort Wayne Ind.	124,946	Fort Wayne Ind.	
			Camden N.J.	118,700	Camden N.J.	

† Figures for 1940 adjusted to 1940 original States.

† Seaport

British Embassies and Legations Abroad

Embassies	Ambassadors	Embassy
Argentina	Sir David V Kelly K.C.M.G. M.C. (1942)	Buenos Aires Brussels Rio de Janeiro Santiago Chongking Bogota London Ramleh Alexandria Paris
Iraq	Sir Kinahan Cornwallis G.C.M.G. (1944)	Athens
Italy	Sir Noel Charles K.C.M.G. (1944)	Layhad Rome
Japan	(Withdrawn)	
Mexico	C. H. Bateman C.M.G. M.C. (1944)	Mexico City
Netherlands Govt.	Sir G. N. M. Bland K.C.V.G. (1942)	London Carlton Hotel, London S.W. 1
Norwegian Govt.	Sir L. Collier K.C.M.G. (1942)	Tehran L.N.S. 54 Exeter Crescent, London S.W. 3 Lisbon Madrid Ankara
Persia (Iran)	Sir R. W. Bullard K.C.B. (1944)	
Peru	V. C. W. Forbes C.M.G. (1944)	London D.C.
Polish Govt.	Sir O. St. O. Mailey K.C.M.G. (1942)	Leo
Portugal	Pt Hon Sir R. H. Campbell G.C.M.G. (1940)	
Spain	Rt Hon Viscount Templewood G.C.S.I. (1940)	
Turkey	Sir M. D. Peterson K.C.V.G. (1944)	
Legations	<i>See Embassy Extraordinary and Minister Plenipotentiary</i> <i>See also Minister Resident, Charge d'Affaires</i> <i>See also Consul General, Consul</i>	Legation
Afghanistan	G. F. Squire (E.E. & N.P. 1943)	Kabul (in Peshawar)
Bolivia	(Withdrawn)	La Paz
		San José Havana
		Ciudad Trujillo
		Quito Addis Ababa
Guatemala	*J. H. Leche C.M.G. (F.F. & M.P. & C.G. 1938)	Guatemala
Haiti	A. A. L. Tuson (E.E. & M.P. 1944)	Port au Prince
Holy See	Sir F. D. G. Osborne K.C.M.G. (E.E. & M.P. 1935)	Rome
Honduras	"	Tegucigalpa
Hungary	(Withdrawn)	"
Iceland	E. H. G. Shepherd C.M.G. (F.E. & M.P. 1943)	Reykjavik
Panama	S. G. Irving C.M.G. (F.E. & M.P. & C.G. 1943)	Panama
Paraguay	V. W. Steward (M.R. 1944)	Asunción
Roumania	(Withdrawn)	
Salvador	"	San Salvador

Embassies, Legations, and Consulates-General in London

[illegible]

British Embassies and Legations Abroad

Embassies	Ambassadors	
Argentina	Sir David V Kelly KCMG, MC (1942)	B Buenos Aires Santiago Chile Lima London Rangoon Paris
Australia	Sir A. L. Leeper CMG (1943)	Athens
Iran	Sir Kinahan Cornwallis, KCMG (1941)	Bahdad
Italy	Sir Noel Charles KCMG (1944) (Withdrawn)	Rome
Japan	C. H. Bateman CMG MC (1944)	Mexico City
Mexico	Sir G. N. M. Blain KCMG (1942)	London
Netherlands Govt	Sir L. Collier KCMG (1942)	Caribbean S. W. I.
Norwegian Govt	Sir R. W. Bullard KCMG (1944)	Tehran
Persia (Iran)	V. C. W. Forbes CMG (1944)	Lima
Polish Govt	Sir O. St. O. Malley KCMG (1942)	54, Egerton London, E.
Romania	Sir G. A. D. Ogilvie-Forbes KCMG (1944)	Cardinal
Yugoslav Govt	I. C. Skrine Stevenson, CMG (L. E. & M. P., 1943)	London
Legations	Sir E. Squire (E. F. & M. P., 1943) (Withdrawn)	Legation Kabul (and Peshawar) La Paz
Afghanistan	Sir A. L. Tunon (E. E. & M. P., 1944)	Port au Prince
Bolivia	Sir F. D. A. G. Osborne, KCMG (L. E. & M. P., 1939)	Rome
Bulgaria	(Withdrawn)	Tequigalpa
Costa Rica	E. H. O. Shepherd, CMG (L. E. & M. P., 1943)	Reykjavik
Cuba	J. F. Trant (Chargé d'Affaires, 1943)	Monrovia
Dominican	Sir H. Knatchbull-Hugessen, KCMG (1944)	(Belgium)
Ecuador	Lt. Col. G. A. Falconer, CBE (E. E. & M. P., 1944)	Managua
Ethiopia	S. G. Irvine CMG (E. E. & M. P. & C. G., 1943)	Matanzas
Finland	N. O. W. Steward (M. R., 1944)	Panama
Guatemala	(Withdrawn)	Asunción
Haiti	S. R. Jordan (E. F. & M. P., 1944)	San Salvador
Holy See		Jelida
Honduras		
Hungary		
Iceland		
Iberia		
Luxembourg		
Nepal		
Nicaragua		
Panama		
Paraguay		
Romania		
Salvador		
San Marino		

English Kings and Queens, A.D. 827 to 1603

Name	DYNASTY	Access.	Died	Age	Reign
			839	—	12
			858	—	19
			860	—	2
			866	—	8
			872	—	5
			901	52	30
			945	55	24
			949	43	15
			946	25	6
			955	32	9
			958	18	3
			975	32	17
			979	17	4
			1016	45	37
			1016	27	—
			1035	40	18
			1040	—	5
			1042	24	2
			1066	62	24
			1066	44	0
			1087	60	21
			1100	43	13
			1135	67	35
			1154	50	19
			1189	56	31
			1199	42	10
			1216	50	17
			1272	65	36
			1307	68	35
			1327	43	20
			1377	65	30
			Dep 1399	34	22
			1413	47	13
			1422	34	9
			Dep 1451	49	39
			1483	41	22
			1483	13	0
			1485	35	2
			1509	53	24
			1547	56	38
			1553	16	6
			1554	17	14 days
			1558	43	5
			1603	60	44

Scottish Kings and Queens, A.D. 1057 to 1603.

Name. Begun to Reign. Name. Begun to Reign. Name. Begun to Reign.

British Kings and Queens from 1603

Name	DYNASTY	Accession	Reign	Age	Parent
<i>The House of Stuart.</i>					
			1603	59	28
			1649	48	24
			1658	4	
			1685	55	35
			1688	68	3
			1701	51	17
			1702	33	6
			1714	49	18
<i>The House of Hanover</i>					
GEORGE I	Son of Elector of Hanover by Sophia, daughter of Elizabeth daughter of James I.	1714	1727	67	13
GEORGE II.	Only son of George I.	1727	1760	77	33
GEORGE III.	Grandson of George I.	1760	1800	81	59
GEORGE IV.	Eldest son of George III (Regent from February 5 1811).	1800	1830	67	10
WILLIAM IV.	Third son of George III.	1830	1837	71	7
VICTORIA	Daughter of Edward, 4th son of George III.	1837	1901	81	63
<i>The House of Saxe-Coburg</i>					
EDWARD VII.	Eldest son of Victoria.	1901	1926	68	9
<i>The House of Windsor</i>					
GEORGE V.	Surviving son of Edward VII.	1910	1936	70	25
EDWARD VIII.	Eldest son of George V (abdicated Dec. 11 1936).	1936			37 1/2
GEORGE VI.	Second son of George V.	1936			47 1/2

* Wamox, Alfred
744 & 824)
Louis King of

WELSH SOVEREIGNS AND PRINCES

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July 12, 1911.

INDEPENDENT PRINCES A.D. 844 to 1282

Rhodri the Great	844-858
Anarawd son of Rhodri	858-915
Hywel Dda, the Good	915-950
Iago ab Idwal (or Ieuaf)	950-979
Hywel ab Ieuaf the Bad	979-985
Cadwallo, his brother	985-986
Maredudd ab Owain ap Hywel Dda	986-999
Cynan ap Hywel ab Ieuaf	999-1008
Llewelyn ap Iorwystwl	1016-1043
Iago ab Idwal ap Meurig	1043-1039
Gruffydd ap Llewelyn ap Iorwystwl	1039-1063
Bladdyn ap Cynfyn	1063-1075
Trahaearn ap Caradog	1075-1082
Gruffydd ap Cynan ab Iago	1082-1127
Owain Gwynedd	1127-1170
Dafydd ab Owain Gwynedd	1170-1194
Llewelyn Iwr the Great	1194-1240
Dafydd ap Llewelyn	1240-1246
Llewelyn ap Gruffydd ap Llewelyn	

ENGLISH PRINCES SINCE A.D. 1301

Edward I. 1272 (Edward II) or Pr of Wales	1301
Edward the Black Prince, s. of Edward III.	1343
Richard (Richard II) s. of the Black Prince	1377
Henry of Monmouth (Henry V)	1399
Edward of Westminster son of Henry VI	1454
Edward of Westminster (Edward V)	1471
Edward son of Richard III (d. 1484)	1483
Arthur Tudor son of Henry VII	1489
Henry Tudor (Hen. VIII) s. of Henry VII	1503
Henry Stuart son of James I. (d. 1603)	1603
Charles Stuart (Charles I), s. of James I	1616
Charles (Charles II.) son of Charles I	1630
James Francis Edward "The Old Pretender" (d. 1766)	1688
George Augustus (Geo. II), s. of George I	1714
Frederick Lewis s. of George II. (d. 1751)	1751
George William Frederick (George III.)	
George Augustus Frederick (George IV.)	
Albert Edward (Edward VII.)	
George (George V.)	
Edward (Edward VIII.)	

THE FAMILY OF KING GEORGE III

1 George Augustus Frederick Prince of

1774, married Augusta daughter of Frederick, Landgrave of Hesse. The Duke, who acted as

2 Frederick, Duke of York and Albany and Earl of Ulster, born Aug 16 1763 married Frederica, daughter of Frederick William II of Prussia. The Duke, who was for many years Commander in Chief of the Army, died, without issue, Jan 3, 1827

(a) H.R.H. Princess Augusta, born July 19, 1722, married the Grand Duke of Mecklenburg Strelitz, died Dec. 5, 1794.

(b) H.R.H. Princess Marie Adelaide, born Nov. 22, 1724, married H.W. Francis Duke of

3 William, Duke of Clarence and St Andrew's

June 22, 1837

4 Charlotte Princess Royal born Sept. 29, 1766, married May 18 1799, Frederick, Prince (afterwards King) of Wurttemberg, died, without issue, Oct. 5, 1828.

(c) H.S.H. Prince Francis born Jan 7 1870, died Oct. 22, 1910.

6 Augusta, born Nov 8, 1768, died, unmarried, Sept. 22 1840.

7 Elizabeth, born May 22 1770, married April 7, 1818 Frederick, Landgrave of Hesse Homburg; died, without issue, Jan. 10, 1840.

1878.

9 Augustus Duke of Sussex born Jan 27, 1773 married Lady Augusta Murray, daughter of John, Earl of Dunmore but this being contrary to the provisions of the Royal Marriage Act (Geo. III c 23) the union was pronounced invalid died April 21 1843.

13 Octavia, b Feb. 23 1770, d. May 3 1783.
14 Alfred, b. Sept. 22, 1780; d. August 26, 1782.
15 Amelia born Aug. 7 1783, died, unmarried, Nov 2 1810.

10 Adolphus Duke of Cambridge, Earl of Tipperary and Baron Culloden, born Feb 24

THE FAMILY OF QUEEN VICTORIA

QUEEN VICTORIA was born May 24, 1819; succeeded to the Throne June 20, 1837; married Feb. 10, 1840, Albert, Prince Consort (born Aug. 26, 1819, died Dec. 14, 1861); died Jan. 22, 1901. Her Majesty had issue—

1. B.E.H. Princess Victoria (Princess Royal), born Nov. 24, 1840 married 1858, Frederic, German Emperor, died Aug. 5, 1901 leaving issue—

(a) H.L.M. William II, German Emperor 1888-1918, born Jan. 27, 1859, married Princess

Princess Elisabeth of Roumania (marriage dissolved 1914).

(e) Prince Adalbert born July 14, 1864,

(f) Prince Oscar born July 17, 1868 married Countess von Eupling (Prince Oscar's children—Prince Oscar, born July 12, 1915, Prince Burchard, born Jan. 8, 1917, Princess Marie Ilda, born Dec. 25, 1918, Prince William, born Jan. 20, 1922.)

(g) The late Prince Joachim b. Dec. 17, 1890 married Princess Marie of Anhalt d. July 17, 1920 (leaving issue Prince Karl b. Dec. 15, 1916, married 1940 Princess Henrietta of Schoenaich Carolath).

(h) Princess Victoria, born Sept. 13, 1892 married (1913) the then reigning Duke of Bruns

KING GEORGE V, last
born at Marlborough House,
Princess Victoria Mary, Aug

Aug 28, 1940.
Residence — Government House, Nassau,
Bahama Islands

(2) The Duke of York
H.R.H. THE DUKE OF YORK (ALBERT
Frederick Arthur George Duke of York, Earl

(5) The Duke of Kent.
H.R.H. THE DUKE OF KENT (George
Edward Alexander Edmund, Duke of Kent,
Earl of St. Andrews and Baron Downpatrick K.G.,
P.C., G.C.V.O., G.C.B., Royal Victorian

(4) Hon. Gerald David Sackville born Aug 21 1944.

(8) The Prince John
H.R.H. PRINCE JOHN, born July 28, 1905,
died Jan 26, 1919

ANNUITIES TO THE ROYAL FAMILY

Allowances —	£35,000	The Duke of Gloucester	6,000
Expenses of Household —	15,000	The Duke of Gloucester	35,000
Royal Laundry —	23,000	The Princess Royal	6,000
	<u>£410,000</u>	The Princess Beatrice	6,000

* The net revenues of the Duchy of Cornwall (which are vested in the Sovereign until the death of a Duke of Cornwall) amounted to £24,000 in 1938. After the deduction of sums equal to the payment annuity for the Princess Elizabeth and the additional annuity for the Duke of Gloucester the balance was available by the King's Bench for reduction of the amount payable from the Consolidated Fund for the Civil List.

The House of Windsor

The House of Windsor

— THE PRINCESS ELIZABETH —

H.R.H. PRINCESS ELIZABETH Alexandra Mary,
Heiress Presumptive to the Throne, Colonel,
Grand or Guard, President, Royal College of
Music, born at 12, Bruton Street, London,
W 1, April 21, 1926.

MOTHER OF HIS MAJESTY.

The Princess Elizabeth

The Princess Margaret Rose

H.R.H. PRINCESS MARGARET ROSE, born
 at Glamis Castle, Angus, Scotland, August 21,
 1930.

ORDER OF SUCCESSION TO THE THRONE.

The daughters of the Sovereign are in the order of succession to the throne, and after the younger daughter the Duke of Gloucester and his sons then the Duke of Kent, his brother and his sister, then the Princess Royal and her children, then Princess Arthur of Connaught, then the Countess of Southesk and her son, then Prince Olav of Norway and his children, then the children of the second daughter of the late Duke of Saxe-Coburg (his eldest daughter, the late Queen Marie of Roumania having formally renounced on her marriage all possibility of claim to the British Throne) then the third daughter (Princess Alexandra of Hohenlohe Langenburg) and her children, then the children of the late Duke of Connaught's daughter (the late Princess Margaret of Sweden), then his daughter, Lady Patricia Ramsay and her son then the Princess Alice Countess of Athlone, and her daughter. Having thus exhausted the families of all Queen Victoria's sons we turn to her daughters, beginning with the house of the late Empress Frederick, but as this line is wholly out of practicality it would be pointless to pursue any further.

CORONATION DATES, 1714-1937

Sovereign.	Accession.	Coronation.
George I.	Aug. 1, 1714	Oct. 20, 1714
George II.	June 10, 1727	Oct. 21, 1727
George III.	Oct. 25 1760	Sept. 22, 1761
George IV.	Jan. 29 1830	July 20 1831
William IV.	June 26, 1837	Sept. 8 1838
Victoria	June 20 1837	June 28, 1838
Edward VII.	Jan. 22, 1901	Aug. 9, 1902
George V.	May 6, 1910	June 22, 1911
Edward VIII.	Jan. 20, 1936	—
George VI.	Dec. 11, 1936	May 12, 1937

Surgeons, Sir James Walton K.C.V.O. M.B., M.S.,
F.R.C.S., Sir Lancelot Edward Barrington
Ward K.C.V.O., M.B., F.R.C.S.
Surgeon, Oculist, Sir Stewart Duke Elder, D.Sc.,
Ph.D., M.D., F.R.C.S.

M.B., F.R.C.S.
Surgeon, Dentist to the Household, Francis D.
Donovan C.V.O., L.D.S., F.R.C.S.D.
Surgeon Apothecary to the Household at Windsor,
E. C. Mulden, C.V.O., M.B., B.Ch., M.R.C.S.,
L.R.C.P.
*Surgeon Apothecary to the Household at Sand-
ringham*, Sir Frederic Jeune Williams, K.C.V.O.,
M.R.C.S., L.R.C.P.

Coroner of the King's Household Lt. Col. W.
H. L. McCarthy, D.S.O., M.C., M.D., M.R.C.P.,
D.F.M.

Marshal of the Diplomatic Corps, Lieut.-Gen. Sir
George Sidney Clive, G.C.V.O. K.C.B., C.M.G.,
D.S.O.
Vice Marshal of the Diplomatic Corps, Sir John
Berkeley Monck K.C.V.O. C.M.G.
Assistant Marshal of the Diplomatic Corps Capt.
Sir John Lindsay Dashwood Bt.

CENTRAL CHANCERY OF THE ORDERS OF KNIGHTHOOD

St. James's Palace, S.W. 1

The Honorable Corps of Gentlemen at-Arms
St. James's Palace, S.W. 1

Captain (vacant) Lieutenant Brig. Gen. Sir

Col. M. M. A. Jones, C.B., D.S.O., M.V.O.,
M.D.
Gentlemen of the Corps, Maj. Gen. L. A.
Price Davies, F.R.C.S., C.B., C.M.G., D.S.O.
Hon. Maurice A. Wingfield, C.V.O., D.S.O.

M.C.

The King's Bodyguard of the Yeomen of the Guard,
St. James's Palace, S.W. 1

MASTER OF THE HOUSEHOLDS DEPARTMENT

Board of Green Cloth

ROYAL NEWS DEPARTMENT

Luckingham Palace, S.W. 1

Crown Equerry, Col. Dermot McMorrough
Lavanagh, C.V.O.
Equerries on Waiting, Lt. Col. Hon. Sir Piers

Extra Equerries Sir James Ulick Francis
Caunning Alexander K.C.V.O., C.M.G., C.B.E.

Hackenzie, CVO DSO Capt. Charles

Hon. Veterinary Surgeon, J. Willett, MVO,
M.R.C.V.S.
Supt. Royal News, Buckingham Palace, Maj
G F I Hopkins, MVO, MC.
Supt., Royal News, Windsor Castle, Charles F
Waters, MVO
Storekeeper, P T Fielding, MVO
Clerk, Ralph C. Isard, MVO
Veterinary Surgeon, London (vacant)

HIS MAJESTY'S HOUSEHOLD IN SCOTLAND

Hereditary High Constable, The Countess of
Erroll.
Hereditary Master of the Household, The Duke
of Argyll.
Hereditary Standard Bearer, Henry James
Scrymgeour Wedderburn, MP.
Hereditary Keepers—
Holyrood, The Duke of Hamilton and Brandon.

Dean of the Chapel Royal and of the Order of the
Thistle, Very Rev Charles Laing Watt, CVO,
DD, LL.D.

Chaplains in Ordinary, Rev S J Ramsay
Robb, MVO, DD, Very Rev J White C.B.,
DD, LL.D.

Domestic Chaplain, Balmoral, Rev John Lamb,
ED

Histographer, Henry William Menzies CBE
MA, D.Litt.

Botanist, Sir W W Smith, MA, F.R.S.E., F.L.S.
Painter and Limner, Sir D Y Cameron B.A.,
R.S.A., LL.D.

Sculptor, Sir Wm Reid Dick, KCVO B.A.,
F.R.S.

Physicians in Scotland, J Cowan, MD, BA,
D.Sc., A.G. Anderson MD, F.R.C.P., J W
McVie DSO, MD, F.R.C.P.

Surgeons in Scotland, Sir John Fraser Bt.,
KCVO, MC, MD, F.R.C.S. Ed., J R Lear
mouth Ch.M., F.R.C.S. Ed.

Surgeon Oculist in Scotland, A. H H Sinclair,
MD, Ch.M., F.R.C.S. Ed.

Surgeon Dentist in Scotland, L C Broughton
BSc, M.B., Ch.B., L.D.S.

The King's Body Guard for Scotland.

The Royal Company of Archers.

Archers Hall, Edinburgh

Captain General, The Lord Elphinstone, KT

Captains, Hon. Sir Hew H Dalrymple, KCVO,
Col the Earl of Mar and Kellie, KT, the
Lord Rollo and Dunsing, C.B., Col Lord
Henry Scott.

DSO
Adjutant Lt Col N V C Dalrymple Hamilton,
CVO
President of the Council, Hon Sir Hew H
Dalrymple, KCVO

THE QUEEN'S HOUSEHOLD

Lord Chamberlain, Lt-Col The Earl of Airlie,
GCVO MC

Treasurer, Rear Adm Sir Basil Vernon Procke,
GCVO

Private Secretary, Lt Col Richard John

Women of the Bedchamber, The Lady Katharine
Seymour, CVO, The Lady Della Peel, The
Lady Hyde, The Hon. Mrs Geoffrey Bowly,
CVO

Extra Women of the Bedchamber, The Lady
Helen Graham, D.CVO, The Lady Victoria
Wemyss.

Accountant, James C E Cole, MVO
Clerk, Miss W Logan, MVO, Miss G

QUEEN MARY'S HOUSEHOLD

Lord Chamberlain The Marquess of Anglesey
G.C.V.O.

Physicians in Ordinary The Viscount Dawson
of Penn G.C.V.O. K.C.M.G. K.C.M.G. M.D. F.R.C.P.
F.R.C.P. Sir John Weir G.C.V.O. C.M.G. M.D.
Surgeons Sir Alfred Edward Webb-Johnson
K.C.V.O., C.B.E. D.S.O. T.D. M.B. F.R.C.S.
Sir James Walton K.C.V.O. M.B. M.C. F.R.C.S.
Surgeon Apothecary Sir Stanley Hawett K.C.B.,
K.C.V.O. K.B.P., M.D.

Surgeon Occlusist Sir Richard Cruise G.C.V.O.
F.R.C.S.

Surgeon Occlusist to the Household C.B. Goulden
O.B.E., F.R.C.S.

Surgeon Dentist, Guy Birt G.V.O. M.R.C.S.
L.D.S. L.D.S.

Surgeon Dentist to the Household Francis
Donovan G.V.O. L.D.S. R.C.S. (Eng.)

Mistress of the Robes The Duchess of Devonshire
G.C.V.O.

Ladies of the Robe The Dowager Countess
of Airlie O.B.E. The Dowager Lady Ampthill
C.I. G.B.E.

Victoria Forester

Clerk Comptroller R. H. Short M.V.O.

Secretary to the Private Secretary's Office Miss
Grace M. Boyce

PRINCESS ELIZABETH'S HOUSEHOLD

Lady-in-Waiting The Lady Mary Palmer

THE DUKE AND DUCHESS OF GLOUCESTER'S
HOUSEHOLD (IN ENGLAND)

Private Secretary Sir Godfrey Thomas Bt.
K.C.B. K.C.V.O. C.S.I.

Equerry Lt.-Col. Howard Kerr C.M.O. G.V.O.
O.B.E.

THE DUCHESS OF KENT'S HOUSEHOLD

Comptroller and Secretary Capt. the Lord
Herbert

Ladies-in-Waiting The Lady Herbert, The
Lady Rachel Davidson

Honorary Physician, A. E. Gow M.D.

HONORARY PHYSICIANS TO THE KING
(CIVIL)

Andrew Davidson, M.D., Ch.B. D.P.H. F.R.P.

ROYAL SALUTES

On the Anniversaries of the Birth Accession and
Coronation of the Sovereign a salute of 42 guns
is fired on the wharf at the Tower of London.

are fired

On the occasion of the birth of a Royal Infant
a salute of 42 guns is fired from the two Saluting
Stations in London i.e. Hyde Park and the
Tower of London.

THE ROYAL ARMS

QUARTERLY—1st and 4th quarters three lions
passant guardant in pale or (England)
and or a lion rampant within a double
treasure flory counterflory gules (Scotland)
3rd quarter a harp or stringed argent
(Ireland) the whole encircled with the
Garter

SUPPORTS—The red and white rose united
(England) a thistle (Scotland) a harp or,
the strings argent with a shamrock leaf
vert (Ireland) upon a mount vert, a dragon
passant wings elevated gules (Wales)

§ The Peerage

THE HOUSE OF LORDS

Present composition of the House of Lords—

	Hereditary	Life or a Term	Minor	Total	Peers	In House
Princes of the Blood Royal	2			3		2
Archbishops		1		1		1
Dukes (Duchesses)	26			26	1	20
Marquesses	38			40		28
Earls (Countesses)	197		6	203	6	118
Viscounts (Viscountesses)	112		4	116	2	80
Bishops (see pp. 235-7)		41		41		24
Barons (Baronesses)	547	9	13	569	13	487
Scottish Representative Peers (see p. 249b)		15		16		15
Irish Representative Peers (see p. 249b)		12		12		12
Totals	922	78	25	1027	22	877

are formally

ARCHBISHOPS—Style The Most Rev His Grace the Lord Archbishop of —
Addressed as My Lord Archbishop or Your Grace

Canterbury (197th)


1941 York (91st) Cyril Forster Garbett P.C. D.D. b 1875. Consecrated Bishop of Southwark 1919 transferred to York in 1931

DUKES—Style His Grace the Duke of — Addressed as My Lord Duke or Your Grace. The eldest sons of Dukes and Marquesses take by courtesy their father's second title. The other sons and the daughters are styled Lord Edward Lady Caroline etc


Created	Title Name etc	Eldest Son or Heir
1869 L	Aberdeen (3rd) James Albert Edward Hamilton K.G. P.C. (V.L.) K.T. 4th Brit Marq and 11th Scot Earl both Abercorn b 1869 s 1913 m	Marquess of Hamilton b 1904
1901 L	Argyll (1st) Neil Duarid Campbell (10th Scottish and 3rd U.K. Duke) b 1872 s 1914	Jan Douglas C b 1903
1892 *	Argyll (9th) James Thomas Stewart Murray (5th Brit Earl Strathmore) b 1879 s 1942	Sir George E. Pemberton Murray K.C.B. b 1880
1903 L	Berkeley (10th) Henry Hugh Arthur FitzRoy Somerset K.G. P.C. C.V.O. b 1900 s 1924 m	Henry C. S. S. b 1874
1881	Beaufort (10th) Hastings William Sackville Russell b 1888 s 1940 m	Marquess of Tavistock b 1917
1894	Brandon (11th) See Hamilton, Duke below	
1711	Burleigh (8th) & (10th) Queensberry (1706) Walter John Montagu Douglas Scott C.V.O. (7th Engl Earl Doncaster) b 1894 s 1935 m	Earl of Dalketh b 1923
1894	Devon (1st) — — — — —	Lord Andrew C b 1920.
1901	Albion (10th) John Albert Edward William Spencer Churchill b 1897 s 1934 m	Earl of Euston b 1920
1907 L	Montrose (6th) James Graham C.B. C.V.O. V.D. (4th Brit Earl Graham) b 1878 s 1925 m	Marquess of Douglas and Clydesdale b 1938
1756	Newcastle (under Lyme) (9th) Edward Hugh Pelham-Clinton Hope b 1907 s 1942	Francis D. Arcy G.O. C.M.G. b 1884
1883	Northampton (10th) Bernard Marmaduke Fitzalan Howard K.G. P.C. (Premier Duke and Earl) b. 1908 s 1917 m	Marquess of Kildare b 1924.
		Viscount Mandeville b 1903
		Marquess of Blandford b 1926
		Marquess of Graham b 1907
		Henry Pelham-Clinton, E. b 1892
		Viscount FitzAlan of Went K.G. C.V.O. b 1855.

§ For list of

see p. 249c

<i>Created.</i>	<i>Title Name etc</i>	<i>Eldest Son or Heir</i>
1766	Nottingham (10th) Hugh Algernon Percy <i>b</i> 1914 <i>s</i> 1940	Lord Richard P <i>b</i> 1921
1716	Portland (7th) William Arthur Henry Cavendish Bentinck <i>b</i> 1893	Lord Francis C B, <i>b</i> 1900
1875	" <i>s</i> 1943 m	Earl of March <i>b</i> 1919
1707 S.*	"	David Charles L-K. <i>b</i> 1910.
1703	"	Lord John M <i>b</i> 1922
1684	"	Lord William B <i>b</i> 1683
1547	"	Lord Seymour <i>b</i> 1910
1813	"	Fredk N S L. G. <i>b</i> 1874 for heir to Edm see Sutherland Earl of
1814	Wellington (7th) Gerald Wellesley (8th Irish Earl Marlingon) <i>b</i> 1885 <i>s</i> 1943 m	Marquess of Douro M.C., <i>b</i> 1915
1874	Windsor (and) Hugh Richd Arthur Grosvenor G.C.V.O. D.S.O. <i>b</i> 1879 <i>s</i> 1899 m	Capt Robert A G M.C. <i>b</i> 1895
	MARQUESSSES—Style: The Most Hon the Marquess of — Addressed as My Lord Marquess in titles marked * the of is not used For the style of Marquesses sons and daughters see under DUKES p 227	
1790	Abercorn (4th) See Abercorn 1 st Duke	
1915	Aberdeen and Temair (and) George Gordon O.B.E. (8th Scot Earl Aberdeen) <i>b</i> 1879 <i>s</i> 1934 m	Lord Dudley G G D.S.O. <i>b</i> 1883
1876	Abergavenny (4th) Guy Temple Montacute Larnach Nevill <i>b</i> 1883	Earl of Lewes <i>b</i> 1914.
1621	Albany (6th) George W J C Brudenell Bruce D.S.O. T.D. <i>b</i> 1673 <i>s</i> 1911 m	Earl of Cardigan <i>b</i> 1904
1631	Albany (5th) Charles Kennedy (17th Scot Earl Cassilis) <i>b</i> 1873 <i>s</i> 1943 m.	Lord Angus K <i>b</i> 1882
1815	Anglesey (6th) Charles Henry Alexander Paget G.C.V.O. <i>b</i> 1835 <i>s</i> 1905 m.	Earl of Uxbridge <i>b</i> 1912
1789	Bath (5th) Thomas Henry Thynne K.C. P.C. C.B. <i>b</i> 1662 <i>s</i> 1896	Viscount Weymouth <i>b</i> 1905
1826	Bath (4th) Frederick William Fane Hervey M.V.O. <i>b</i> 1863 <i>s</i> 1907 m	Lord Walter H ¹ <i>b</i> 1865
1786	"	Earl of Dumfries <i>b</i> 1907
1917	"	(None)
1812	"	Earl of Brecknock <i>b</i> 1930.
1917	"	(None)
1815	"	Earl of Rockingham K.C. <i>b</i> 1919
1816 *	"	Earl of Mount Charles <i>b</i> 1924 (None)
1911	"	
1791 *	"	Severne E S Fitz Warrine C <i>b</i> 1861
1789 *	"	Lord Arthur F Hy H <i>b</i> 1895
1888	"	Earl of Aila <i>b</i> 1938
1800 L.*	"	Guy A G L. <i>b</i> 1889
1801	Leicester (5th) William T Brownlow Cecil K.C. C.M.G. T.D. <i>b</i> 1876	Lord Burghley K.C.M.G. <i>b</i> 1905
1800 *	" <i>s</i> 1898 m	Earl of Dechra <i>b</i> 1932
1793	"	Andrew S <i>b</i> 1939
1599 S.*	"	Earl of Aboyne <i>b</i> 1944
1764	"	Capt. G J C. Mar Naime <i>b</i> 1913
1902	"	Earl of Hopetoun <i>b</i> 1911
1916 L.*	" <i>s</i> 1908 m.	"
1701 S.*	"	"



<i>C. entd.</i>	<i>Title Name etc</i>	<i>Ltd. & Son or Heir</i>
1917	<i>Milford Haven</i> (3rd) David Michael Mountbatten b 1919 s 1938 (see p. 217)	Lord Louis M. G.C.V.O. D.S.O. b 1900
1838	<i>Normanby</i> (4th) Oswald Constantine John Phipps M.B.E. (8th I.I.H. <i>Baron Moleville</i>) b 1912 L. 1932 m	Vivian L. A. P. b 1884
182	<i>Northampton</i> (5th) William Bingham [Douglas-Maclean] Compton, D.S.O. b 1885 s 1913 m	Edward Robt. Compton b 1891
18251*	<i>Ormonde</i> (5th) James George Anson Butler (5th U.A. Reg. n. <i>Ormonde</i>) b 1890 s. 18943 m	Lord Arthur B. M.C. b 1893
18812	<i>Queensberry</i> (10th) Francis Archibald Kelhead Douglas b 1896 s 1920 m.	Viscount Drumlanrig b 1919
1926	<i>Reading</i> (2nd) Gerald Rufus Isaac M.C. & C. b 1829 s 1935 m	Viscount Lisleigh M.C. b 1915
1789	<i>Salisbury</i> (4th) James Edward Hubert Gascoyne-Cecil & C. P.C. G.C.V.O. C.B. T.D. b 1861 s 1903 m	Rt. Hon. Viscount Cran- borne P.C. b 1893
18001*	<i>St. George</i> (8th) Arthur Howe Browne K.B.E. C.B. (8th U.A. <i>Baron</i> <i>Montagu</i>) b 1867 s 1941 m	Lord Terence B. b 1897
1787	<i>Townshend</i> (7th) G. J. Patrick Dominick Townshend b 1916 s 1921 m.	Ferris E. T. b 1882
18941*	<i>Tweeddale</i> (11th) Wm. George Montagu Hay (2nd U.A. <i>Baron</i> <i>Tweeddale</i>) b 1884 s 1912 m	David Montagu H. A.M. b 1921
1789	" " " " " " " " " " " "	Lord Patrick B. b 1934
1906	" " " " " " " " " " " "	(None)
181	" " " " " " " " " " " "	Major Charles S. P. M.V.O. b 1873
1812	" " " " " " " " " " " "	Earl of Ronaldshay b 1908

 **EARLS.**—Style (see footnote p. 284) The Right Hon. the Earl of — *Addressed as*
My Lord. The eldest sons of Earls take by courtesy the father's second title
the younger sons being styled the Hon. & the Hon. John — the daughters
Lady Elizabeth — Where marked the of is not used

18061*	<i>Aberdeen</i> See "Abercorn" I. sh. Duke	
18012	" " " " " " " " " " " "	
18012	" " " " " " " " " " " "	
18012	" " " " " " " " " " " "	Lord O'Neill b 1926
1807	" " " " " " " " " " " "	Viscount Bury b 1911
1801	<i>Amherst</i> (5th) Jeffery John Archer Amherst M.C. b 1896 s 1927	Hon. Humphrey A. b 1903
1801	<i>Ancester</i> (2nd) Gilbert Heathcote Drummond W. Houshby G.C.V.O. T.D. (5th <i>Baron</i> <i>It iloughby de E. city</i>) Lord <i>Geat Chan</i> <i>berlin</i> b 1867 s 1910 m	Lord Willoughby de Eresby M.P. b 1907
17891	<i>Annesley</i> (9th) Beresford Cecil Bingham Annesley b 1894 s 1934 m	Arthur A. O.D.V.A. b 1867
17851	<i>Anson</i> (8th) Randal John Somerled McDonnell b 1911 s 1932	Viscount Dunluce b 1935
17851*	<i>Arran</i> (6th) Arthur Joselyn Charles Gore P.C. & T. (and L.A. <i>Baron</i> <i>Sudley</i>) b 1863 s 1903 m	Viscount Sudley b 1903
1927	" " " " " " " " " " " "	(None)
1714	" " " " " " " " " " " "	
1937	<i>Baldwin of Bewdley</i> (1st) Stanley Baldwin K.C. P.C. F.R.S. b 1867 m	Hon. Charles Lin F.K. b 1919
1911	<i>Balfour</i> (and) Gerald William Balfour P.C. b 1853 s 1930 m	Viscount Corvedale b 1899
18001	<i>Bandon</i> (5th) Percy R. G. Bernard D.S.O. b 1904 s 1924 m	Viscount Tinsprain b 1902
1771	<i>Bathurst</i> (8th) Henry Allen John Bathurst b 1927 s 1943 M	Hon. Charles B.A.B. b 1904
1819	" " " " " " " " " " " "	Hon. George B.B. b 1929
1819	" " " " " " " " " " " "	Hon. Peter B. b 1910
17971	" " " " " " " " " " " "	Hon. Richard E.L. b 1916
1937	" " " " " " " " " " " "	Hon. Cecil L.C. b 1873
1938	" " " " " " " " " " " "	Viscount Duncannon, b 1923
1815	" " " " " " " " " " " "	Viscount Furneaux b 1936
18771	" " " " " " " " " " " "	Viscount Newport b 1917
1746	<i>Brocke</i> (7th) " See "Warwick."	Lord Glenochy b 1909
18012	<i>Buchan</i> (5th) Ronald Douglas Stuart Mar Erskine b 1878 s 1931	Lord Erskine (see p. 239)
1746	<i>Buckinghamshire</i> (8th) John Hampden Metter Henderson b 1906 s. 1930	Arthur E. b 1861

Created		The Name etc		Eldest Son or Heir	
1800	* Cadogan (7th)	William Gerald Charles Cadogan	M.C. b 1914 s	Viscount Chelsea	b 1937
	1933 m				
1878	* Cairns (4th)	Walfred Dallas Cairns	C.M.G. b 1865 s 1905 m	Visct Carmoyle	b 1909
1843 S.	Cairness (18th)	Norman Macleod Buchanan	C.B.E. b 1862 s 1914	Rev Hon Chas Smith	b 1865
1801 L.	Caldon (5th)	Erik James Desmond Alexander	b 1885 s 1898	Lt Col Hon Herbrand	b 1888
1661	Caryle (11th)	George Joselyn L. Estrange Howard	b 1895 s 1912	Viscount Morpeth	b 1923
1793	Carnarvon (6th)	Henry George Alfred Marius Victor Francis Herbert		Lord Porchester,	b 1914
				Viscount Kerrin	b 1931
				Hon. Arthur P. S.	b 1928
				Hon Archibald H. C.	b 1873
1647 I	Cassan (10th)	Frederick Rudolph Lambert	K.F. C.C.B. C.C.M.G. b 1865 s 1900 m	Ven Hon Horace L.	b 1873
1827	* Cassidor (5th)	John Duncan Vaughan Campbell	L.D. b 1900 s	Viscount Emlyn	b 1931
1628	Chesefield (12th)	Edward Henry Scudamore Stanhope	b 1889 s	Earl Stanhope	K.G. b 1880
1801	Chesham (9th)	John Nicholas Pelham	b (posthumously) 1944 s	Hon. Henry P.	b 1875
1803 I *		"	"	Hon. Greyville S. R. Le	P. T. b 1902
1776 L *		"	"	Lord Gifford	b 1914
1776		"	"	Lord Hyde	b 1933
1620 L *		"	"	Hon. Frederick John B.	b 1875
1850		"	"	Hon. Everard P.	b 1876
1768 I *		"	"	Viscount Stopford	b 1908
1697		"	"	Hon. John C.	b 1903
1837		"	"	Viscount Dangan	b 1921
1892		"	"	Lord Medway	b 1933
1801		"	"	Hon. Rupert C. O.S.E.	b 1870
1308 S *	Crauford (18th) and Balmer (11th)	David Alexander Robert Lind	1st (Premier Earl on Union of Scotland and 4th U.K. Baron Wigan) b 1900 s 1940 m	Lord Dunsfild	b 1927
1902	Cremor (and) Royal Victorian	Charles Baring	P.C. C.C.B. C.C.I.E. C.C.V.O. b 1877 s 1917 m	Viscount Errington	b 1918
1633 S *	Delbourie (15th)	John Gilbert Ramsay	(3rd U.K. Baron Ramsay) b 1904 s 1928	Hon. Simon R.	b 1914
1725 I *	Danley (9th)	Esme Ivor Bligh	(5th English Baron Clift) b 1886 s	Lord Clifton	b 1925
1711	Darmon (9th)	William Legge	C.C.V.O. K.C.S. V.D. T.D. b 1881	Comd Hon Humphrey L.	D.S.O. R.N. b 1888
1761		"	"		
1612		"	"		
1485		"	"		
1553		"	"		
1603		"	"		
1800 I *		"	"		
1661 I		"	"		
		"	"		
1837	Ducie (5th)	Capel Henry Berkeley Moreton	b 1875 s 1924 m	Hon. Alkernon H. M.	b 1880
1860	Dudley (3rd)	William Humble Eric Ward	M.C. T.D. b 1894 s	Viscount Ednam	b 1920
1633 S *	Dundies (9th)	Se. Bute	" B. B. M. L. p. s.		
1660 S.	Dundwald (13th)	Thomas Hesketh Douglas Blair	Cochrane b 1886 s 1935	Hon. Douglas C.	b 1893
1626 S *		"	"	Viscount Finca	b 1930
1822 I		"	"	Viscount Adare	C.B. C.B.E. M.C. b 1887
1833		"	"	Hon. Antony L.	b 1922

<i>Created.</i>	<i>T le Name etc.</i>	<i>Eldest Son or Heir.</i>
18221	Kimbrey (4th) Francis Chas Adelbert Henry Needham P.C. (N.L.) O.N.E. b 1883 s 1915 m	Major Hon Francis Edward N.M.V.O. b 1886
1866	Kimberley (4th) John Wodehouse b 1924 s 1941	(None)
17681	Kington (9th) Henry Edwyn Knag Toulson b 1874 s 1896 m	Viscount Kingsborough b 1897
16335*	Annoull (15th) Arthur W G Hay (9th Bt Baron Hay) b 1935 s 1938 M	Lt Col A W H. Hay Drummond b 1862
16775*	Kimbrey (10th) Arthur George Keith Falconer (4th L.K. Baron Kim ore) b 1879 s 1930	Viscountess Stonehaven b 1874
1914	K. Iener of Khar oom (3rd) Henry Herbert Kitchener b 1919 s. 1937	Hon Charles E K b 1920
17561	Lane borough (8th) Henry Cavendish Butler b 1868 s 1929 m	Lord Newtown Butler b 1918
16245	Lauderdale (15th) Ian Colin Macland b 1892 s 1931 m	Rev Hon Sydney M b 1869
1837	Le ester (4th) Thomas Wm Coke b 1880 s 1941 m	Viscount Coke M.V.O. b 1908
17951*	Le er m (5th) Charles Clements (4th L.K. Bn Clement) b 1879 s 1892	(None)
16425		Lord Balgonie A. 1924.
1831		Viscount Anson b 1913
18031*		Viscount Glentan th b 1930.
16335		Viscount Garnock b 1926
1626	Lordcy (12th) and Ab ngdon (8th) 1882 Montagu H E C Townley Bettie b 1887 s 1938 m	Hon. A. Berne D.S.O. M.C. b 1886
17761	Lisburne (7th) Ernest Edmd H Malet Vaughan b 1892 s 1899 v	Lord Vaughan b 1918
18221*	L. stowel (5th) William Francis Hare (3rd U.K. Baron Hare) b 1906 1931 m	Hon. Richard G H b 1907
		Hon. Robert F b 1887
		Hon. Francis A P b 1905.
		V. count Lowther b 1896.
		(None to Earldom)
		Lord Bingham M.C. b 1898
		Maj Gen Hon. Neville L. O.B.E. b 1879
		Viscount Parker b 1914.
		V. count F. Williams b 1907
		Viscount Stormont b 1930
		(None)
		Mrs J H Lane b 1858
17658	Mar (12th) E (12th) Kell e (1619) Walter John F Erskine x r y d b 1865 s 1888 m	Lord Erskine C.C.S.L. C.C.L.E. b 1895
17851	Mayo (9th) Ubck Henry Bourke b 1890 s 1939 m	Hon Bryan L. B b 1897
16271*	Meca h (12th) Reg nald Le Normand Brabazon C.M. C.B.E. (4th U.A. Baron Chauv h) b 1860 s 1929 m	Lord Arder b 1910
17461	Meck rough (6th) John Henry Savile b 1868 s 1916 m	Viscount Pollington b 1906
1910		(None to Earldom)
1911		Viscount Melgund b 1928.
183		Lord Doune b 1928
17625.*		Hon Montagu P b 1876.
1815		Hon Charles D b 1881
17901*		George V L b 1869
17583.		
1789		
	1944 m	
183	Mun er (5th) Geoffrey W R H FitzClarence b 1906 s 1928 m	Edward C. F. 12 C b 1899.
1805	* Nelson (4th) Thomas Horatio Nelson b 1857 s 1913	Hon Edward N b 1880
18271.	Norbury (5th) Ronald Ian Montagu Graham Toler b 1893 s 1943 m	Hon Noel G T b 1939
18061*	Normanton (5th) Edward J C. S. W. L. Agar (3rd U.A. Bar m Somerton) b 1910 s 1933 m	Charles Herbert A b 1872
16475	Northe k (11th) Da id L C H. Carnegie b 1901 s 1921 m	Jno Douglas C b 1895
1801	On low (5th) Richard William Alan Onslow P.C. C.B.E. b 1876 s 1911 m	Viscount Cranley b 1913
17963.	Orkney (7th) Edmond Walter FitzMaurice b 1867 s 1889 m.	Lady Mary Collins b 1881

Created 1759	Title Name etc	Eldest Son or Heir Lord Brooke b 1934
14461 *		
16335 *		Hon. Martin M. C. C. b 1913
16211		Lord Delvin b 1918
1624		Lord Burgharsh b 1924
1876		Viscount Carlton b 1935
17931		Lord Clonmore b 1901
1801		Hon. Geo. Arthur E. b 1898
1628		Viscount Maidstone b 1936
17661		Gerard A. T. b 1878
1859		
1837		Hon. Marcus P. b 1893
1911		Viscount French b 1922
	VISCOUNTS —Style (see footnote p. 284). The Right Hon. Viscount—Addressed as, My Lord. The eldest sons of Viscounts and Barons have no distinctive title, they as well as their brothers and sisters are styled the Hon. Robert Hon. Mary &c.	
1919	Allenby (and) Dudley Jaffray Hyman Allenby b 1903 s 1936 m	Hon. Michael A. b 1933
1911	Allendale (and) Wentworth H. C. Beaumont C.B.E. M.C. b 1890	Hon. Wentworth B. b 1911
16415	Arbuthnot (14th) John Ogilvy Arbuthnot b 1882 s 1920 m	Capt. Robt. K. A. M.C. b 1897
17511	Ashbrook (10th) Desmond Howarth Edward Flower b 1905 s 1936 m	Hon. Michael F. b 1935
1917	Astor (and) Waldorf Astor b 1879 s 1919 m	Hon. W. Waldorf A. M.P. b 1907
17821	Bamford (6th) Maxwell Richard Crosbie Ward P.C. (N.L.) O.B.E. b 1868 s 1911 m	*Hon. Edward H. b 1905
17 61 *	Barrington (10th) William Reginald Shute Barrington (4th U.K. Baron Shute) b 1873 s 1931	Hon. Walter B. b 1876
1925	Barnard (and) Walter Hotace Samuel M.C. b 1882 s 1917 m	Hon. Marcus R. S. b 1909.
1941	Bennett (1st) Richard Bedford Bennett P.C. b 1870	(None)
1918	Bertie of Thame (and) Vere Frederick Bertie b 1878 s 1919 m	(None)
1935	Blacklock (1st) Charles Bathurst P.C. G.C.M.G. K.B.E. b 1867 m	Hon. Benjamin L. B. b 1869
1711	Belgrave (6th) Vernon H. St. John b 1896 s 1899	Geoffrey R. St. J. M.C. b 1899
17271 *	Boyne (10th) Gustavus Hamilton-Russell (4th U.K. Baron Bance- pet) b 1931 s 1942 M	Hon. Richard H. R. b 1909
1919	Bonfield (and) Richard Cecil Joynton H.L.K. b 1896 s 1932 m	Hon. Lancelot W. J. H. M.P. b 1902
1919	Bridgeman (and) Robert Clive Bridgeman C.B. D.S.O. M.C. b 1896	Hon. Geoffrey B. M.C. b 1898
1868	Browne (3rd) Rowland Arthur Herbert Nelson Flood (5th Duke of Bronte in S. City and 5th Irish Baron Bridport) b 1911 s 1924 m	(To Irish Barony only— Baron St. Audries. b 1893)
1932	Buckmaster (and) Owen Stanley Buckmaster b 1890 s 1934	Hon. Martin S. B. b 1921
1939	Calcraft (1st) Thomas Walker Hobart Lusk P.C. C.B.E. (Lord Ch. of J. in E. of England) b 1876 m	Hon. Robert A. F. D.S.C. b 1917
1941	Cameron (1st) William Ewert Berry b 1879 m	Hon. Seymour B. M.P. b 1909
1924	Cecil of Chelwood (1st) Robert Gascoyne Cecil P.C. K.C. b 1864 m	(None)
1916	Chaplin (and) Eric Chaplin b 1877 s 1923 m	Hon. Anthony C. b 1906
18651	Chelmsford (8th) James Edward Caulfield P.C. (N.L.) b 1880, s 1923	Chas. Edm. St. G. C. b 1887
1921	Chelmsford (and) Andrew Charles Gerald Thelger b 1903 s 1933	Hon. Frederic T. b 1931
17171	Chetwynd (9th) Adam Duncan Chetwynd b 1904 s 1936 m	Hon. Adam C. b 1935
1911	Chilton (and) Aetias Akers Douglas P.C. G.C.M.G. b 1876 s 1926	Hon. Eric A. D. b 1910
18611 *	Cholmondeley (9th) See "Cholmondeley" U.K. Marquess	
1902	Churchill (and) Victor Alexander Spencer b 1890 s 1934 m	Hon. Victor George S. b 1934
1843	Clancarty (3rd) See Clancarty "1st Lord"	
1		Major Hon. Victor A. R. M.C. b 1887
1		Hon. Chas. J. L. b 1909

Created	Title Name &c	Eldest Son or Heir
1902	Col <i>le of Culross</i> (3rd) Charles Alexander Colville (12th Scott Baron <i>Colville of Culross</i>) b 1888 s 1928 m	Master of Colville b 1933
1827	Combermere (4th) Fras. L. W. Stapleton Cotton b 1837 s 1898 m	Hon Michael S-C b 1929
1907	Cowdray (3rd) Wretnan John Churchill Pearson b 1910 s 1933	Hon Michael P b 1944
1907	Craigavon (2nd) James Craig b 1906 s 1940 m	Hon — C b 1944
1886	Croft (3rd) Asheton Henry Cross b 1900 s 1932	Hon Richmond G C b 1922
1937	Davidson (1st) John Colin Campbell Davidson P.C. G.C.V.O. C.W. C.B. b 1889 m	Hon John A D b 1920
1936	Dawson of Penn (1st) Bertrand Edward Dawson P.C. G.C.V.O. K.C.B. () K.C.M.G. C.B. (m) M.D. P.P.C.P. b 1865 m	(None)
1767	De la Escl (5th) Ivo Richard Veery b 1882 s 1903 m	Hon Osbert E V C.B.E. b 1884
1907	Derwentport (2nd) Gerald Chester Hearley b 1890 s 1934 m	Hon — A b 1944
1921	Dillon (19th) Eric Fitzgerald Dillon C.M.G. D.S.O. b 1881 s 1934 m	Hon Michael E D b 1911
1785	Donnerdale (7th) Hugh St. Leger b 1869 s 1941 m	Alcorno St L. b 1878
1880 L*	Doune (10th) Richard Dawson (3rd L.K. Baron Dawson) b 1903 s 1931	Hon John C.G.D. b 1935
1925 S.*	Dunblane (10th) See Leeds "Engl. Duke	Hon Arthur C. M. C.M.G. D.S.O. b 1879
1901	Ebank (2nd) Charles Gleason Murray (12th Scot. Bn. Ebank) b 1877 s 1927 m.	Hon Lionel B b 1913
1897	" " " " " "	Edward P O.S.E. b 1868
1806	" " " " " "	Master of Falkland b 1905
1920	" " " " " "	Hon George H B b 1909
1909	" " " " " "	(None)
1921	" " " " " "	Hon Henry Edmund F.H. O.S.E. b 1883
1908	" " " " " "	(None)
1901 *	" " " " " "	Hon G J St. C G b 1932
1787 L*	" 1895 s 1912 m	Wm A M A b 1894
1818 L*	" " " " " "	Hon Robert F H P b 1915
1818	" " " " " "	Hon Robert V M.C. b 1888
1900	" " " " " "	William H G b 1900
1849	" " " " " "	Hon Shane G b 1941
1830 L*	" " " " " "	Hon David G b 1904
1937	" " " " " "	(None.)
1719 L*	" " " " " "	Hon Quinton H b M.P.
1831	" " " " " "	Hon Wm Herbert S b 1907
1929	" " " " " "	Hon Thomas H. B b 1930
1892	Hambleden (3rd) William Henry Smith T.D. b 1903 s 1928 m	Hon Wm Herbert S b 1907
1884	" " " " " "	Hon Thomas H. B b 1930
1936	" " " " " "	(None.)
1901	" " " " " "	Hon Henry P b 1908
1907	" " " " " "	(None.)
1846	Hardinge (4th) Caryl N. Charles Hardinge b 1905 s 1904 m	Hon Henry N H b 1909
1793	Hawarden (7th) Eustace Wyndham Maude b 1877 s 1914 m	Hon. Robert L. E M b 1906
1550	Hereford (17th) Robert Charles Devereux (Premier Viscount of Eng-land) b 1865 s 1930 m	Robert M. L. D b 1932
1840	Hewart (2nd) Hugh Hugh Hewart b 1896 s 1943	(None.)
1840	Hill (6th) Charles Rowland Clegg Hill D.S.O. b 1876 s 1944 m	Hon. Gerald C. H b 1904
1706	" " " " " "	Alex L. H b 1914.
1811	" " " " " "	Hon. David F D b 1931
1911	" " " " " "	Hon. Julian H.-H b 1930
1895	" " " " " "	(None.)
1912	" " " " " "	Hon. Philip L. b 1915.
1747	Leinster (7th) See Leeds "Irish Duke	Hon. Wm James b 1856
1908	Leithwaite (2nd) Wm. F. F. Leithwaite b 1888 s 1925 m	Hon. Richard L. b 1925
1781	Lifford (7th) Evelyn James Hewitt D.S.O. b 1830 s 1923 m.	Hon. Richard L. b 1925
1921	Long (3rd) Eric Long T.D. b 1892 s 1944 m.	Hon. Richard L. b 1925
1882 L*	Lumley (11th) See "Scarborough" Engl. Lord	Hon. Richard L. b 1925

Created	Title Name &	Elders Son of His
1944	Margesson (1st) Henry David Reginald Margesson P.C. M.C. b 1890 m	Hon. Francis V. H. M. b 1922
1660 *	Maxborne (12th) & (5th) Ferrard (1797) Algernon Wm John Clotworthy Skeffington D.S.O. (5th U.K. Baron Ori.) b 1873 s 1905 m	Hon. John S. b 1914
1939	Maugham (1st) Frederick Herbert Maugham P.C. LL.D. b 1866 m	Hon. Robert M. b 1916
1802	Melville (8th) Henry Charles P.B. Dundas b 1909 s 1935	Robert D. b 1911
1916	Messey (and) Charles Clive Bigham C.M.G. C.N.E. b 1872 s 1919 m	Hon. Edward Clive B. b 1906
1717 *		
1716 *		Hon. Charles R.M. b 1869
1801 *		(None)
1935		Hon. Graham E.M. b 1905
1550		Hon. Richard H. B. b 1936
1763		(None)
1938		(None)
1873		Hon. Gerald B. P. b 1875
1744 *		Hon. Mervyn W. b 1905
1900		Hon. Matthew W. R. b 1925
1919	Rochemere (and) Esmond Cecil Harmsworth b 1898 s 1940	Hon. Vere H. E. H. b 1925
1937	Runciman of Devon (1st) Walter Runciman P.C. b 1870 m	Hon. Walter L. R. b 1900
1918	St Davids (and) Jestyn Reginald Austen Plantagenet Phillips b 1917 s 1938 m	Hon. Colwyn P. b 1939
1801	St Vincent (7th) Ronald George James Jarvis b 1905 s 1940	Hon. St. L. H. J. D.S.O. b 1863
1937	Samuel (1st) Herbert Louis Samuel P.C. G.C.B. G.B.E. b 1870 m	Hon. Edwin H. S. b 1898
1932	Sankey (1st) John Sankey P.C. G.B.E. b 1866	(None.)
1911	Sarsdale (and) Richard Nathaniel Curzon b 1898 s 1925 m	Christian A. C. b 1913
1905	Seely (3rd) Thomas Sutton Evelyn Gully b 1911 s 1923 m	Hon. Michael G. J. G. b 1942
1805		Hon. Raymond A. b 1887
1940		Hon. John G. S. b 1908
1776		Hon. Francis S. b 1900
1942		Hon. Michael J. W. B. b 1921
1938		Hon. Michael B. b 1939
1822 *		David C. L. b 1917
1935		Hon. Henry U. b 1917
1806		(None to Viscounty)
1944		Hon. George B. b 1918
1721		(None to Viscounty)
1926		Hon. Thomas T. b 1923
1936		Hon. Arthur L. b 1888
1911		Rev. Wm. M. A. b 1875
1622 *		(to Irish Veto only)
1943		Capt. Hon. Archibald J. A. b 1916
1938		Hon. James W. b 1905
1918		Hon. F. S. G. b 1940
1923		Hon. Edward G. J. b 1906



BISHOPS (42) — Style: The Right Rev. the Lord Bishop of — Addressed as My Lord
 (Those marked * always sit at the right of the others except for Sodor and Man by date
 those awaiting admission in order shown in parentheses)

App'd.
 1939



Ent'd. L. d.

<i>Appd.</i>		<i>Entd</i>	<i>Lord</i>
1948	Blackburn (and) Wilfred Marcus Askwith M.A. b 1890 cons 1941		(10)
1931	" " " " " " " " " " " "		1939
1933	" " " " " " " " " " " "		1941
1929	" " " " " " " " " " " "		1924
1928	" " " " " " " " " " " "		1937
1939	" " " " " " " " " " " "		1944
1929	" " " " " " " " " " " "		1937
1942	" " " " " " " " " " " "		(12)
1935	" " " " " " " " " " " "		1947
1941	" " " " " " " " " " " "		(4)
1935	" " " " " " " " " " " "		1941
1923	" " " " " " " " " " " "		1929
1934	" " " " " " " " " " " "		1941
1941	" " " " " " " " " " " "		1940
1940	" " " " " " " " " " " "		(2)
1937	Lichfield (94th) Edward Sydney Woods D.D. b 1877 cons 1930 trans 1937		1942
1942	Lincoln (9and) Henry Aylmer Skelton D.D. b 1884 cons 1939 trans 1942		(11)
1942	" " " " " " " " " " " "		(14)
1	" " " " " " " " " " " "		1921
1	" " " " " " " " " " " "		(5)
1	" " " " " " " " " " " "		1934
1	" " " " " " " " " " " "		1943
1	" " " " " " " " " " " "		1934
1	" " " " " " " " " " " "		(9)
1	" " " " " " " " " " " "		1942
1	" " " " " " " " " " " "		(2)
1	" " " " " " " " " " " "		(15)
1	" " " " " " " " " " " "		(3)
1	" " " " " " " " " " " "		1936
1	" " " " " " " " " " " "		1944
1	" " " " " " " " " " " "		(8)
1	" " " " " " " " " " " "		(6)
1	" " " " " " " " " " " "		1941
1	" " " " " " " " " " " "		1944
1	" " " " " " " " " " " "		(7)



BARONS—Style (see footnote p 234) The Right Hon Lord —
Addressed as My Lord



<i>Created</i>	<i>Title Name etc</i>	<i>Eldst Son or Heir</i>
1911	Abercromby (and) Henry Duncan McLaren C.B.E. b 1879 z 1934	Hon. Chas. M. McL., b 1913
1873	Aberdare (8th) Clarence Napier Bruce b 1885 z 1929 m	Hon. Morys G. B. b 1919
1815	Aberger (8th) James Richard Scalett b 1914 z 1943	Hon. John S. b 1916
1859	Acton (3rd) John E. H. Lyon Dalberg Acton b 1907 z 1924 m	Hon. Richd. L. D. A. b 1941
1887	Addington (3rd) John Gellibrand Hubbard O.B.E. b 1883 z 1915	Hon. Raymond H. b 1884
1937	Addison (1st) Christopher Addison P.C. M.D. b 1869 m	Hon. Christopher A. b 1904
1921	Alyn (3rd) Eric William Edward Fellowes b 1887 z 1936 m	Hon. Carol A. F. b 1895
1907	Auredale (3rd) Roland Dudley Kitson D.S.O. M.C. b 1888 z 1944	Hon. Oliver K. b 1925
1896	Aldersham (4th) and (and) Hunsdon of Hunsdon (1923) Walter Durant Gibbs b 1887 z 1927	Hon. Antony G. b 1922
1902	" " " " " " " " " " " "	Hon. Edward L. J. b 1928
1914	" " " " " " " " " " " "	(None.)
1929	" " " " " " " " " " " "	Hon. Robert Y. b 1926
1892	" " " " " " " " " " " "	Hon. William C. b 1940
1944	" " " " " " " " " " " "	(None.)
1881	" " " " " " " " " " " "	(None.)
1919	" " " " " " " " " " " "	Hon. Geoffrey R. b 1921
1863	" " " " " " " " " " " "	(None.)
1927	" " " " " " " " " " " "	Hon. Luke R. H. b 1927
1903	" " " " " " " " " " " "	(None to Barony)
1892	" " " " " " " " " " " "	Hon. Wm. H. C. J. R. b 1919
1922	Arnold (1st) Sydney Arnold b 1878	H. A. b 1919
1885	Atholme (3rd) Edward Russell Gibson D.S.O. b 1901 z 1942	(None.)
1835	Atholme (6th) Alexander F. St. V. Haring b 1892 z 1938 m	Hon. Edward B. G. G. b 1933
1892	Ashcombe (and) Henry Cubitt C.E. T.D. b 1867 z 1921 m	Hon. John F. H. R. b 1921
1920	Ashfield (1st) Albert Henry Stanley P.C. b 1875 m	Hon. Roland C. C. b 1899
		(None.)

<i>Created</i>	<i>Title Name</i>	<i>Eldest Son or Heir</i>
1911	<i>Ashton of Hyde</i> (and) Thomas Henry Raymond Ashton b 1901 s 1933. n	Hon Thos J A b 1926
1832	<i>Ashtown</i> (3rd) Frederick Oliver Trench b 1868 s 1880 m	Hon Robert T b 1897
1784	<i>Auckland</i> (7th) Geoffrey Morton Eden M.B.E. (7th B.H. Baron Auckland 1993) b 1891 s 1942 n	Hon. Terence E. M.C. b 1892
1313	<i>Audley</i> (23rd) Thomas Percy Henry Touchet Touchet Jesson b 1913 s 1942	Rosina L. V. T. J. b 1911
1900	<i>Aybury</i> (3rd) John Lubbock b 1905 s 1929 m	Hon Maurice P. L. b 1900
1718	<i>Aylmer</i> (9th) John Frederick Whitworth Aylmer b 1880 s 1923 m	Hon Kenneth A. b 1883
1929	<i>Baden Powell</i> (and) Arthur Robert Peter Baden Powell b 1913 s 1941 n	Hon Robert C. B. P. b 1936
1760	<i>Bagot</i> (5th) Gerald William Bagot b 1866 s 1932	Caryl E. B. b 1877
1607	<i>Balfour of Burleigh</i> (7th) George John Gordon Bruce b 1883 s 1921 m	Master of Burleigh b 1947
1860	<i>Balnathol</i> (3rd) See "Nathol" "Scott Earl"	(None)
1924	<i>Bamburgh</i> (and) Charles William Bamburgh b 1925 s 1936	Hon Harry J. N. V. b 1923
1698	<i>Barham</i> (10th) Christopher William Vane C.M.G. M.C. T.D. b 1888 s 1918 m	(None)
1922	<i>Barthley</i> (and) Francis Vernon Willey C.M.G. C.B.E. M.V.O. T.D. b 1884 s 1929 m	(None)
1887	<i>Bassett</i> (3rd) John Limbrey Robert Slater Booth b 1890 s 1919 m	George L. S. B. b 1903
1917	<i>Beauchamp</i> (1st) William Maxwell Auker B.C. b 1879 m	Hon J. W. Maxwell A. D.S.O. D.F.C. b 1900
1647	<i>Bethaven</i> & <i>Stenon</i> (12th) Robert Edward Archibald Hamilton	Master of Bethaven b 1903
1848		Bryan B. M.C. b 1890
1856		Hon Alexander S. b 1912
1938		Hon John J. G. b 1921
1453		Mrs Harold W. H. b 1902
1784	<i>Berwick</i> (8th) Thomas Henry Noel Hill b 1877 s 1897 n	Chas. M. W. A. H. b 1897
1922		Hon John R. B. b 1902
1938		Hon. Randal S. b 1898
1903		Hon M. Chas. E. b 1898
1934		(None)
1933		Hon Christopher B. B. b 1899
1938		Lt Col Hon G. M. D.S.O. b 1887
1935		(Life Peerage)
1923	<i>Blenheim</i> 24 Robert Younger B.C. C.B.E. 1861	Hon Anthony B. b 1931
1907	<i>Bly</i> (3rd) Ian Audley James Blyth b 1905 s 1943 n	Hon Richard O. P. b 1929
1797	<i>Blyth</i> (6th) Nigel Amyas Orde-Powlett b 1900 s 1943 m	Hon James H. M. B. b 1937
1922	<i>Borwick</i> (3rd) Robert Geoffrey Borwick b 1886 s 1941 m	Hon Christian T. b 1921
1761	" " " " "	
1857	" " " " "	
1711	" " " " "	
1942	" " " " "	
1880	" " " " "	
1925	" " " " "	
1866	" " " " "	
1918	" " " " "	
1788	<i>Boybrooke</i> (9th) Henry Seymour Neville b 1897 s 1943	Capt Hon Cecil B. b 1896
1529	<i>Boyce</i> (6th) Adrian Verney Verney Cave b 1874 s 1928 m	Hon Robin A. b 1932
1791	<i>Bridport</i> (5th) See "Bridport" "Earl of"	Hon. Thos. A. V. C. b 1902
1933	<i>Brockley</i> (and) Arthur Ronald Nall-Cann b 1904 s 1934 m	Hon Ronald N. C. b 1928
1939	<i>Brooke of Oakley</i> (1st) Arthur Richard de Capell Brooke b 1869 m	(None to Baroncy)
1860	<i>Brougham</i> & <i>Southey</i> (4th) Victor ff. Brougham b 1909 s 1927	Hon Julian B. b 1932
1774	<i>Brougham</i> (6th) Percy de Francis Adolphus Cust b 1899 s 1927 m	Hon. Ed. V. C. b 1936
1942	<i>Burton</i> (1st) Victor Alexander George Anthony Warrender M.C. b 1890 m	Hon John R. W. M.C. b 1931
1729	<i>Burgh</i> (6th) Alexander Leigh Henry Keith b 1906 s 1926	Hon Alexander L. b 1935
1903	<i>Burham</i> (4th) Edward Frederick Lawson C.B. D.S.O. M.C. T.D., b 1890 s 1943 m	Hon Wm. E. H. L. b 1920
1918	<i>Byron</i> (and) See "Carrick" "Earl of"	
1643	<i>Byron</i> (10th) Rev Frederick Ernest Charles Byron b 1861 s 1917 m	Rupert F. G. B. b 1903
1937	<i>Cadman</i> (and) John Basil Cope Cadman b 1909 s 1941 m	Hon. John A. C. b 1938

Created	Title Name etc	File: Son or Heir
1796	Calthorpe (9th) Ronald A Somerset Gough Calthorpe b 1924 z.	(None)
1883	1940	
1715 L	"	Hon Ralph S b 1923
1834 L	"	Hon. Ralfe L. F b 1897
1786	"	Hon Patrick Thomas C C b 1938
19 6	"	
1796 L	"	Capt. Hon. Erskine A. V D.S.O. R.N. b 1834 (None)
1811 L	"	Robert J H b 1860
1460 S. *	"	
1936	"	Hon Stephen G C b 1923
1936	"	(None)
19 8	"	Hon Fredk. L. C b 1913
1941	"	Hon Robert C b 1916
1911	"	
1937	"	Hon John R. B b 1901
1831	"	Hon Ernie D L. C b 1917
1941	"	(None)
1858	"	Hon. John Chas C C b 1916
1887	Chelymone (4th) Francis Ormond Henry Eaton D.S.O. b 1893 z.	Hon. Herbert L. b 1895.
1858	1925 m	
1800 I	Cheriton (4th) Richd. Francis Roger Yarde Buller b 1870 z. 1930	Hon John Y B b 1934.
1848	Clannorris (5th) Arthur Maurice Robert Bingham b 1879 z 1916	Hon John M Chasl H b 1908
1800 L	Clannorris (5th) Arthur Maurice Robert Bingham b 1879 z 1916	
1941	Clannorris (5th) Arthur Maurice Robert Bingham b 1879 z 1916	(None.)
1831	Clannorris (5th) Arthur Maurice Robert Bingham b 1879 z 1916	(None.)
1872	Clannorris (5th) Arthur Maurice Robert Bingham b 1879 z 1916	Hon Lewis C b 1889
1608	Clannorris (5th) Arthur Maurice Robert Bingham b 1879 z 1916	
1799	Clannorris (5th) Arthur Maurice Robert Bingham b 1879 z 1916	
1761 L *	Clave (5th) See Powis " L.K. Esq	
1819	Clwyd (1st) John Herbert Roberts b 1863 m	Hon John Trevor R b 1900
1813	Cobham (13th) Robert Disney Leith Alexander b 1881 z 1933 m	(Two co-heiresses.)
18 9	Cobham (13th) Robert Disney Leith Alexander b 1881 z 1933 m	Maj Hon Thos. G F C D.S.O. b 1883
1874	Cobridge (3rd) Geoffrey Duke Colridge b 1877 z 1927 m	Comdr Hon. Richard D C O.B.E. R.N. b 1905
1804 L *	Colville of Culross (11th) See Colville " U.K. b 1st	
1817	Coleman (1st) Frederick Henry Smith & C b 1859 m	Fredrick J V S b 1914
1841	Compton (7th) William Jared Farnell b 925 932 M	Hon Christopher P b 1930.
1712 L *	Conway (9th) See Hertford B of Marquess	
1809	Conyett (14th) See " Yarrowburgh U.K. b 1st	Two co-heiresses.
1817	Conyngham (1st) Wykeham Stanley Cornwallis M.C. b 1891 z 1935 m	Hon. Pienas C b 1921
1874	Coote (3rd) Thomas Francis Fremantle C.B. V.D. T.D. b 1868	Hon John W. H. F b 1900
1944	Courfield Thomson (11st) Courtauld Courtauld Thomson R.S.S. C.B. b 1866 m	(None.)
1914	Cozen Hardy (3rd) Edward Herbert Cozens Hardy b 873	Hon Herbert A. C.H. b 1907
1919	1924 m.	(None)
1899	"	Charles H. G. b 1937
1892	"	Hon. William L. b 1919
1940	"	Hon. Michael C. b 1919
1797 L	"	Hon. Arthur W. L. C. b 1898
1875	Cornwall (5th) Robert Godfrey Wobesley Bewick-Copley D.S.O. M.C. b 1893 z 1923 m	Hon. David P. b 1900.
1920	Cullen of Aghourne (2nd) Charles Bostase Marham Cokayne b 1912 z 1932 m.	Hon. Edward C. b 1916.
1914	Cunliffe (2nd) Rolf Cunliffe b 1899 1920 m	Hon. John C. b 1916
1927	Cunliffe (2nd) Rolf Cunliffe b 1899 1920 m	Hon. L. C. b 1916
1924	Darling (2nd) Robert Charles Henry Duffin b 1919 z 1937	Hon. L. C. b 1916
1923	Darlington (1st) Herbert F. Duffin b 1866 m	Hon. L. C. b 1916

<i>Created</i>	<i>Title Name etc.</i>	<i>Elder Son or Heir</i>
1932	<i>De laes</i> (3rd) David Davies b 1900 s 1944 M	Hon. — D b 1944
1897	<i>Daumay</i> (3rd) See Downe Irish Visct	
1812 L		Hon William A Horley <i>Berensford</i> b 1878
1297		Hon. John R b 1928
185		Hon William J F b 1885
1821		Hon Hugh G C b 1924
1835	<i>De L. Lile & Dudley</i> (4th) Algernon Sancy b 1854 s 1922	Hon. William S b 1859
1838	<i>De Mauley</i> (4th) Rev Maurice John George Ponsonby b 1846 s 1918 w	Hon Hubert Wm P b 1878
1937	<i>Denham</i> (1st) George Edward Wentworth Bowyer M.C. b 1886 m	Hon Bertram B b 1927
1834	<i>Denman</i> (3rd) Thomas Denman P.C. G.C.M.G. K.C.V.O. b 1874 s 1894 m	Hon Thomas D b 1905
1885	<i>Deramo</i> (5th) Stephen Nicholas de Yarburgh Bateson b 1903 s 1943 m	Hon Eustace de Y B b 1884
1887	<i>De Ramsey</i> (3rd) Ailwyn Edward Fellowes b 1910 s 1925 m	Hon John A F b 1942
1881	<i>Derwent</i> (3rd) George Harcourt Vanden Bempde Johnstone b 1899 s 1920 m	Hon. Patrick V B J b 1901
1831	<i>De Saumarez</i> (5th) James St Vincent B Saumarez b 1889 s 1937 m	Hon James V B S b 1924- (None)
1905	<i>Desbois</i> (1st) William Henry Grenfell K.C. G.C.V.O. b 1855 m	Hon John M DeL b 1915
1910	<i>De Villiers</i> (3rd) Arthur Percy De Villiers b 1911 s 1939 m	Peter D b 1927
1930	<i>Dekinson</i> (2nd) Richard C H Dickinson b 1926 s 1943 M	Hon Edward H K D b 1924
1620 L	<i>Digby</i> (11th) Edward Kenelm Digby D.S.O. M.C. (5th B) Baron Digby 1765 b 1894 s 1920 m	(None)
1899	<i>Dolci</i> (2nd) Dudley Massey Pagoni Castleton O.B.E. b 1876 s 1925 m	Hon. Joseph D b 1924
1815		(None)
1875		Hon Derek D b 1939
1917		
1943		
1439	<i>Dudley</i> (13th) Ferdinando Dudley Henry Lea Smith b 1910 s 1936	Hon Mrs Guy Wallis b 1907
1800 L*	<i>Dufferin & Claneboye</i> (10th) See Dufferin and Ava U.K. Marq	Hon Frederick H b 1915
1929	<i>Dulverton</i> (1st) Gilbert Alan Hamilton Walks O.B.E. T.D. b 1880 w	Hon. Henry D G P b 1912
1800 L	<i>Dunale</i> (5th) Henry Cornelius O Callaghan Priole D.S.O. b 1877 s 1927 m	Hon Patrick B b 1917
1541 L	<i>Dunboyne</i> (16th) Fitz Walter George Probyn Butler b 1874 s 1923 m	Hon Charles E H J Al b 1933
1891	<i>Dunlop</i> (3rd) Charles Henry George Mulholland C.S.I. D.S.O. b 1886 s 1931 m	
1831	<i>Dunmore</i> (3rd) See Dunmore Scots Earl	
1869	<i>Dunning</i> (2nd) See Rolfe Scots Baron below	
1462 L	<i>Dunsany</i> (18th) Edward John M. Drax Plunkett b 1878 s 1899 m	Hon Randal P b 1906
1780	<i>Dynevor</i> (7th) Walter FitzUryan Rhys b 1873 s 1922 m	Hon Charles R M.C. b 1899
1928		Hon Rowland B b 1912
1857		Hon. Francis C b 1934
1859		(None)
1849		
1643 L		Richard E C L b 1926
1802		Master of Eiphlatone b 1924
1509 L		Hon Rodney E b 1930
1934		Capt Hon Donald J b 1899
1939		(None.)
1932		
1872		
1617 L		Hon Petergrine F b 1925
1939		(None)
1929		(None)
1897		
1916		Hon. Michael T H b 1906
1756 L		Barry O M b 1932
1891		Hon Oliver F b 1904.
1213		Two co-heiresses.
1875		
1856 L		Hon Edmund J R b 1939.

Created.		Title Name etc	Eldest Son or Heir
1825	Feverham (6th)	See "Feverham" U.K. Earl	Lt.-Col. C. W. E. Duncombe C.B.E. b 1862.
1798	French (6th)	Charles Austin Thomas Robert John Joseph French b 1868 s. 1893 w.	Hon. John F. b 1872.
1831	Fingall (4th)	See "Fingall" Irish Earl.	
1909	" "	" "	
1799	" "	" "	Hon. John V. F. b 1921
1895	" "	" "	
1776	" "	" "	Laurence F. F. b 1895
1445	" "	" "	Master of Forbes b 1918
1811	" "	" "	Hon. George C. B. IV. b 1938
1921	Ferrest (and)	Stephen Kenneth Guthrie Williamson b 1888 s. 1931 m.	Hon. John A. H. IV. b 1922.
1832	Foster (13th)	See "Verulam" Engl. Earl.	
1917	Forteviot (and)	John Dewar O.B.E. M.C. T.D. b 1885 s. 1929 m.	Hon. Henry D. b 1906
1815	Foxford (4th)	See "Limerick" Irish Earl.	
1799	Gage (5th)	See "Gage" Irish Earl.	
1917	Galsford (and)	Joseph Pease T.D. b 1889 s. 1943 m.	Hon. Joseph P. b 1921
1881	Garvagh (4th)	Leopold Ernest Stratford George Canning b 1878 s. 1915 m.	Hon. Leopold C. b 1920
1942	Geddes (1st)	Auckland Campbell Geddes P.C. C.C.M.G. T.C.B. T.D. M.D. b 1879 m.	Hon. Ross C. G. b 1907
1876	Gerard (3rd)	Frederic John Gerard M.C. b 1883 s. 1902 m.	Hon. Robt. Wm. G. b 1910
1824	Gifford (5th)	Charles Maurice Elton Gifford b 1899 s. 1937 m.	Hon. Anthony M. G. b 1940
1927	Giborough (and)	Thomas Weston Peel Long Chaloner T.D. b 1889 s. 1938 m.	Hon. Thos. R. J. G. b 1927
1899	Glanusk (3rd)	W. Urrid Russell Bailey D.S.O. b 1891 s. 1928 m.	Hon. William B. b 1867
1911	Glenarthur (3rd)	Matthew Arthur b 1909 s. 1942 m.	Hon. — A. b 1944.
1911	Glenavy (and)	Charles Henry Gordon Campbell b 1885 s. 1931 m.	Hon. Patrick G. G. b 1913
1911	Glenconner (and)	Christopher Grey Tennant b 1899 s. 1920 m.	Hon. Colin C. P. T. b 1926
1912	Glenlyne (and)	John Nicolson b 1878 s. 1930 m.	Hon. Robert N. b 1926
1912	Glenmar (and)	Thomas Coats b 1894 s. 1928 m.	(None)
1939	Glenmar (1st)	Herbert Dixon P.C. (41) O.B.E. b 1880 m.	Hon. Daniel D. b 1912
1944	Goddard (3rd)	Rayner Goddard P.C. b 1878 (Lord of Appeal)	(Life Peerage)
1909	Gorell (3rd)	Ronald Gorell Barnes C.B.E. M.C. b 1884 s. 1917 m.	Hon. Timothy J. R. B. b 1927
1868	Gormanston (5th)	See "Gormanston" Irish Earl.	
1866	Granard (and)	See "Granard" Irish Earl.	
1782	Grangeley (6th)	Richard Henry Drusley Norton b 1892 s. 1943 m.	Hon. John R. D. A. b 1913.
1794	Graves (7th)	Henry Algernon Claud Graves b 1877 s. 1937 m.	Hon. Peter G. W. G. b 1911
1941	" "	" "	(None.)
1927	" "	" "	Hon. Charles P. C. b 1911
1902	" "	" "	Hon. Julian G. b 1922
1944	" "	" "	Hon. John G. b 1921
1859	" "	" "	Hon. Ronald C. b 1921
1944	" "	" "	Capt. Constable James
1886	Guthrie (3rd)	Ralph Wm Ernest Beckett T.D. b 1892 s. 1917 m.	Hon. Christopher b 1915.
1815	Grinstead (3rd)	See "Enniskillen" Irish Earl.	
1936	Halley (1st)	Malcolm Halley C.B.E. C.M.G. C.C.B.E. b 1872 w.	(None.)
1886	Hamilton of Dalzell (and)	Gavin George Hamilton K.Y. C.V.O. M.C. b 1872 s. 1900 w.	John H. b 1921
1874	Hampton (4th)	Herbert Stuart Pakington D.S.O. b 1883 1906	Hon. Hampton b 1881
1939	Hankney (1st)	Maurice Pascal Alers Hankney P.C. C.C.B. C.C.M.G. C.C.F.O. T.D. b 1877 m.	Hon. Hankney b 1881
1910	" "	" "	Hon. Hankney b 1881
1869	" "	" "	Hon. Hankney b 1881
1876	" "	" "	Hon. Hankney b 1881
1939	" "	" "	Hon. Hankney b 1881
1815	" "	" "	Hon. Hankney b 1881
1866	" "	" "	Hon. Hankney b 1881
1893	" "	" "	Hon. Hankney b 1881

Created	The Name is	Elderly Son or Heir
1932	<i>De laes</i> (3rd) David Davies b 1940 s 1944 M	Hon. — D b 1944.
1897	<i>Dawney</i> (3rd) See Downe "1st Viscount"	
1812 L	<i>Deedes</i> (6th) Arthur George Marcus Douglas de la Poer Beresford b 1915 s 1944 M	Hon. William A. Horsley Beresford b 1878
1897	<i>De Clifford</i> (26th) Edward Southwell Russell b 1907 s 1909 M	Hon. John R b 1928
185	<i>De Freyne</i> (7th) Francis Arthur John French b 1927 s 1935 M	Hon. William J F b 1825.
1821	<i>De la Mere</i> (4th) Thomas P et Hamilton Cholmondeley b 1900 s 1931 M	Hon. Hugh G C b 1934
1835	<i>De Lile & Dudley</i> (4th) Algernon Sidney b 1854 s 1922	Hon. William S b 1859
1838	<i>De Mauley</i> (4th) Rev. Maurice John George Pomsonby b 1846 s 1918 W	Hon. Hubert Wm P b 1878
1937	<i>Denham</i> (1st) George Edward Wentworth Bowyer M.C. b 1886 M	Hon. Bertram B b 1917
1834	<i>Denman</i> (3rd) Thomas Denman P.C. G.C.M.G. K.C.V.O. b 1874 s 1894 M	Hon. Thomas D b 1905.
1885	<i>Denmore</i> (5th) Stephen Nicholas de Yarburgh Bateson b 1903 s 1943 M	Hon. Eustace de Y B b 1884
1887	<i>De Ramsey</i> (3rd) Allwyn Edward Fellowes b 1910 s 1915 M	Hon. John A F b 1942
1891	<i>Derwent</i> (3rd) George Harcourt Vanden Bempde-Johnstone b 1899 s 1919 W	Hon. Patrick V B J b 1901
1831	<i>De Saumarez</i> (5th) James St. Vincent B Saumarez b 1889 s 1937 M	Hon. James V B S b 1924
1905	<i>Desborough</i> (1st) William Henry Grenfell K.C. G.C.V.O. b 1855 M	(None)
1910	<i>De Villiers</i> (3rd) Arthur Percy De Villiers b 1912 s 1934 M	Hon. John M De V b 1915
1930	<i>Dickinson</i> (2nd) Richard C H Dickinson b 1926 s 1943 M	Peter D b 1927
1810 L	<i>Dieby</i> (11th) Edward Kenelm Dieby D.S.O. M.C. (5th B & Baro Dieby 1765) b 1894 s 1920 M	Hon. Edward H K D b 1924
1899	<i>Doyle</i> (2nd) Dudley Massey Pott Carleton O.B.E. b 1876 s 1915 M	(None)
1815		Hon. Joseph D b 1914
1875		(None)
1917		Hon. Derek D b 1919
1943		
1439	<i>Dudley</i> (13th) Ferdinand Dudley Henry Lea Smith b 1910 s 1936	Hon. Mrs. Guy Wallace b 1907
1801 *	<i>Dufferin & Claneboye</i> (10th) See Dufferin and Ava U.K. Marq. Dufferin (1st) Gilbert Alan Hamilton Wills O.B.E. T.D. b 1880 W	Hon. Frederick W b 1915
1809 L	<i>Dunally</i> (5th) Henry Cornelius O'Callaghan Prime O.S.O. b 1877 s 1927 M	Hon. Henry D G P b 1912
1541 L	<i>Dunboyne</i> (16th) FitzWalter George Probyn Butler b 1874 s 1913 M	Hon. Patrick E b 1917
1898	<i>Dunleath</i> (3rd) Charles Henry George Mulholland C.B.E. D.S.O. b 1886 s 1931 M	Hon. Charles E H J M b 1933
1838	<i>Dunmore</i> (3rd) See Dunmore "Scot. Earl"	
1809	<i>Dunmure</i> (2nd) See Rolfe "Scot. Baron below"	
1461 L	<i>Dunsany</i> (18th) Edward John M. Drax Plunkett b 1876 s 1899 M	Hon. Randal P b 1906
1780	<i>Dynevor</i> (7th) Walter FitzUryan Rhys b 1873 s 1912 M	Hon. Charles R M.C. b 1899
1928	<i>Ebbisham</i> (15) George Rowland Blades C.B.E. b 1868 M	Hon. Rowland B b 1912
1857		Hon. Francis G b 1934
1859		(None)
1849		
1843		
1802		
1599 L		
1934		
1937		
1932		
1871		
1827 L		
1939		
1919		
1897		
1916		
1756 L		
1893		
1833		
1876		
1836 L		
		Richard E. C. L. b 1926
		Master of Elphinstone b 1914
		Hon. Rodney E b 1930
		Capt. Hon. Donald F b 1899
		(None.)
		Hon. Peregrine F b 1925
		(None)
		(None)
		Hon. Michael T H b 1906
		Barry O M b 1931
		Hon. Oliver F b 1904
		Two co-heiresses
		Hon. Edmund J R b 1939

Created	<i>T le Na c et</i>	<i>Eldest Son or Heir</i>
1835	Haithorn (5th) Edward T W Littleton b 1900 s 1944 m	Hon John W S L. b 1905
1770	Hawke (9th) Bladen Wilmer Hawke b 1901 s 1939 m	Hon Johan H b 1904
1711	Hay (9th) See "Kinnoull" See Earl	
1927	Hay (1st) George Hayter Chubb b 1848 w	Hon Archibald C. b 1871
1797	Headley (6th) Rowland Patrick John George Allanson Winn b 1901 s 1935 m	Hon Charles A H b 1902
1943	Hemphillford (1st) Dennis Henry Herbert P.C. K.B.E. b 1869	Hon. Dennis H b 1904
1906	Hemphill (4th) Martyn Charles Andrew Hemphill b 1921 s 1939 m	Hon. Peter P M H b 1928
1896	Heneage (2nd) George Edward Heneage O.B.E. b 1866 s 1921	Hon Hy G H D.S.O. b 1868
1799 L*	Hertley (6th) Francis Robert Eden (4th U.K. Baron Northampton) b 1901	Hon Michael Francis E b 1914
1800 L*		Hon Gerald H M b 1872.
1884		(None)
1935		Hon John F H b 1917
1828		Hon William H -d-C b 1906
1886	Hibbaldson (3rd) Arthur Robert Mills b 1891 s 1919 m	Hon Charles H M b 1921
1886	Hindley (4th) Charles Samuel Victor Allsopp b 1906 s 1931 m	Hon Henry R A b 1911
1908	Holden (3rd) Angus Wm, Eden Holden b 1898 s 1937 m	(None)
1912	Hollenden (2nd) Geoffrey Hope Hope-Morley b 1805 s. 1929 m	Hon Claude H H M b 1887
1897	Holm Patrick (3rd) James Hans Hamilton b 1925 s 1941 M	(None)
1924 L*	Hood (6th). See Hood Earl	
1933	Horder (1st) Thomas Kevins Horder G.C.V.O. M.D. b 1871 m	Hon Thomas M H b 1911
1797	Hotham (7th) Henry Frederick Hotham b 1899 s 1923	Hon Henry D H b 1940
1881	Hothfield (2nd) John Sackville Richard Tufton D.S.O. b 1873 s 1926 m	Hon. Hy H S T b 1897
1897	Howard de Walden (8th) Thomas Evelyn Scott Esq. b 1880 s 1899	Hon John S E b 1918
1869		Hon Miles F H b 1915
1930		Hon Herbert H b 1907
1923		
1790 L		Hon G C Arceadeckne b 1915.
1932	Hutcheon of Almonde (1st) Robert Hutcheon P.C. K.C.M.G. C.B. b 1873 w	(None)
1866		Hon William J b 1898
1931		(None)
1937		Hon Langton J b 1908
1900		(None)
1843 L		Hon Phadrig O B b 1900
1897		(None)
1909		Hon Andrew W b 1897
1941		Hon. Edmund J b 1924.
1914		
1906		Hon. Edward H J b 1904.
1936		Hon David J b 1912
		Hon. Lionel E M.P. b 1900
1937	Kensley (1st) John Davenport Siddelsy C.B.E. b 1886 w	Hon. Cyril S. F.D. b 1874
1811	Kent (3rd) See Headfort Irish Marquess	
1856	Kennmare (6th) See Kennmare Irish Earl	
1935	Kenner (1st) Edward Hilton Young P.C. G.B.E. D.S.O. D.S.C. b 1879 m	Hon Wayland Y b 1923
1776 L	Kensington (7th) William Edwards (4th U.K. Baron Kensington) b 1904 s 1938	Com Hon. David E K.N. b 1907
1783		Gordon L T A b 1873
1821		
1942		Lieut. Hon. Roger A K.N. b 1919.
1914		(None)
1909		Hon John R. G b 1910
1900		(None.)
1943		Capt. Hon. Graham L. b 1909
1869 L		Hon John F A. B b 1902
1831		Hon Alastair H b 1927
1941		Brigadier Hon. Hugh A M.B.E. M.C. b 1899
1725	Abing (1st) See "Lovelace" First Earl	Wm A H Abing b 1804.
1741	Abingdon (3d) Michael William Robert de Courcy D.S.O. (Premier Baron of Ireland) b. 1881 s. 1931 m	Hon Michael de C b 1907

C. & L.		T. & Name etc		Elder Son or H	
1862 S.	Kinnaird (12th) Thomas George Breadalbane Morgan-Gaville	D.S.O. M.C. b 1892 s 1944 m		Hon. Robert M G b 1892	b 1912
1862 S.	Kinnaird (12th) Kenneth FitzGerald Kinnaird (4th U.K. Baron Akin			Master of Kinnaird b 1912	
1908	"	"	"	Hon David A. B. b 1906	
1838	"	"	"	Adrian W. A. F. b 1888	(None)
1880	"	"	"	(None)	
1942	"	"	"	(None)	
1800 S.	"	"	"	Hercules D. E. R. b 1859	
1841	Latham (1st) Charles Latham b 1828 m			Hon Francis L. b 1907	
1841	Lathams (6th) Hugh Burdett Money-Countess T.D. b 1876 s 1923			Hon Thos. B. M. C. b 1901	
1869	"	"	"	Hon John L. b 1908	
1941	"	"	"	Hon. Fredk A. L. b 1908	
1859	"	"	"	Hon Hugh A. B. b 1877	
1839	"	"	"	Hon John P. L. b 1935	
1877	"	"	"	Hon Stephen P. b 1869	
1758 L.	"	"	"	Hon Horatio L. b 1903	
1845	"	"	"	(None)	
1895	"	"	"	Hon Spencer L. b 1920	
1801	"	"	"	Lieut. Alec L. D. M. b 1900	
1859	"	"	"	Hon Olway P. b 1829	
1841	Lou h (15th) Olway Randal Percy Oliver Plunkett b 1895 s 1941			Master of Lovat b 1939	
1844 L.	"	"	"	(None)	
1764	"	"	"	Hon Jas H. C. L. J. b 1938	
1928	"	"	"	John D. C. B. b 1917	
1929	"	"	"	(None)	
1839	"	"	"	Cecil S. A. T. b 1862	
1904	"	"	"	Alex Godfrey M. b 1909	
1776 L.	Macdonald (6th) Ronald Archibald Macdonald b 1853 s 1874 m			Hon Harry McG. b 1906	
1817	Macdonald (1st) Harry Duncan McGowan K.C.L. b 1874 m			Hon Joseph P. M. b 1890	(Life Peerage.)
1912	Macfarlane (1st) James Paton Macfarlane P.C. b 1857 m			Hon. Ronald McG. H. b 1865	(None to Barony)
1920	Macfarlane (1st) Hugh Pattinson Macmillan P.C. G.C.V.O. b 1873 m			(None.)	
1887	Macfarlane (1st) Dudley Stuart Macmillan Hogg b 1863 s 1903			Hon John R. C. M. b 1923	
1931	Macfarlane (1st) Robert H. S. Dudley Newman b 1871			Hon. Joseph W. b 1924	
1937	Macfarlane (2nd) Stormont Macfarlane b 1914 s 1941			Hon John W. R. M. b 1922	
1807	Manners (4th) Francis Henry Manners M.C. b 1897 s 1927 m			Hon. Peter G. P. b 1912	
1912	Marion (2nd) George Miles Watson b 1899 s 1922 m			Hon Godfrey P. L. A. b 1923	
1908	Marhamley (2nd) William Tattersall Whiteley b 1886 s 1925 m			Hon. Hugh H. J. S. M. b 1921	
1917	Marwood (1st) Frederick George Penny K.C.V.O. b 1876 m			Hon. John L. M. b 1904	
1930	Marley (1st) Dudley Leigh Arden D.S.C. b 1884 m			Hon Derek J. H. M. b 1922	
1775 L.	Massey (8th) Hugh Hamon Charles George Massey b 1894 s 1926			(None)	
1935	Massey (1st) George Ernest May K.C.L. b 1871 m			Hon John H. E. D. b 1917	
1928	Massey (2nd) Henry Ludwig Mond b 1898 s 1930 m			Hon. Trevor O. L. b 1935	
1815	Massey (3rd) See Huntly " S. & L. Massey & Co.			(None.)	
1794	Massey (4th) See Cluden " b 1811			Hon. Anthony P. M. b 1891	
1928	"	"	"	Hon. Jacques H. S. b 1909	
1941	"	"	"	Hon. Digby M. G. b 1921	
1923	"	"	"		
1911	"	"	"		
1920	Mason (2nd) Douglas Vernon b 1894 s 1943				
1838	Mason (4th) Paul Aschford Methuen b 1836 s 1932 m				
1905	Methuen (2nd) Herman Alfred Stern b 1890 s 1919 m				
1716	Methuen (1st) Michael Guy Percival Wilmoughby M.C. L.D. b 1887 s 1924 m.				

Created 1922	T 1 Name etc Mildmay of Flete (1st) Francis Bingham Mildmay P.C. b 1861, m	Eldest Son or Heir Hon Anthony B M b 1909
1939 1933	Muford (1st) Laurence Richard Phillips b 1874	Hon Wogan P b 1902 Hon George D M b 1909
1821 1866 1887 1874 1884 1885	" "	Hon. Donald M b 1919 (None) Hon Robt. D C b 1926
1718 1885	" "	Hon John M b 1932 (None)
1806 1839 1913 1918 1831	" "	Hon. Gerald R b 1926 Hon Richard M b 1924. Hon. Michael M b 1937 Hon Roger L M b 1920.
1933	Mortimer (1st) John Edward Bernard Seely P.C. C.B. C.M.G. D.S.O. T.D. b 1868 m	Hon Henry J A S b 1899
1911* 1883	Mountgarret (3rd) See Mountgarret Viscount Mowbray (25th) Segrave (26th) (1883) & Storrion (22nd) (1448) William Marmaduke Stourton M.C. (Premier Baron of England) b	Hon Charles S b 1923
1932 1919 1757 I 1781 L	" "	Hon Jonathan G b 1930 Hon Anthony M b 1936 Hon Matthew D M b 1875
1861* 1873*	Napier (12th) See Lansdowne Viscount Napier and Elnick (13th) William Francis Cyril James Hamilton Napier (14th) U.K. Baron Elnick b 1900 s 1941 m	Master of Napier b 1930
1868	Napier of Magdala (4th) Edward Herbert Scott Napier b 1861 s 1935 m	Hon Robert John N b 1904
1940 1776 I	Nathan (1st) Harry Louis Nathan b 1889 m Newborough (5th) Thomas John Wynn b 1878 s 1916	Hon Roger N b 1922 Robt Vaughan W b 1877
1892 1930	Newton (3rd) Richard William Davenport Leigh b 1888 s 1942 m Noel Buxton (1st) Noel Edward Noel Buxton P.C. b 1869 m	Hon Peter R. L. b 1915 Hon Noel A. N. B. b 1917
1944 1854 1884	Norman (1st) Montagu Collet Norman P.C. D.S.O. b 1871 m North (14th) (unobeyant since 1942) Northbourne (4th) Walter Ernest Christopher James b 1896 s 1931 m	Two co-heiresses Hon. Christopher G W J b 1926
1866 1885 1878 1906	Northbrook (4th) Francis Arthur Darling b 1851 s 1929 m Northington (4th) See Henley Viscount above Norton (5th) Henry Arden Adderley b 1854 s 1944 m Norwichester (3rd) Charles John Wilson b 1904 s 1924 m	Hon Francis J B b 1915 Hon Hubert A b 1886 Hon Ben Charles B b 1928
1870 1868	O'Hagan (3rd) Maurice Herbert Towneley Towneley O'Hagan b 1881 s 1900 m O'Neill (4th) Raymond Arthur Clanaboy O'Neill b 1933 s 1944 M	Hon Thomas Strachey b 1917 Hon Terence O.N. b 1914.
1836 I	Oranmore & Browne (4th) Dominick Geoffrey Edward Browne (and	Hon Dominick G T B b 1929
1841 1858 1821 1841 1933	" "	(None)
1914	Parnoor (2nd) Alfred Henry Seddon Cripps b 1882 s 1941	Hon Cecil N P b 1882
1929 1917 1866	Parsfield (1st) Sidney James Webb P.C. O.M. b 1909 m Pender (1st) John Cuthbert Denton Pender b 1882 m Pewsey (4th) Hugh Napier Douglas-Pennant b 1894 s 1927 m.	Hon Fredk. H. C. D.S.O. b 1885 (None) Hon John D P b 1907 Lt.-Col. Frank D P. b 1865
1909 1938 1903 1918	Penland (2nd) Henry John Sinclair b 1907 s 1945 m Perry (1st) Iervail Lea Dewhurst Perry K.K.L. b 1878 m Pere (17th) Joseph William Lionel Petre b 1924 s 1915 m Phillimore (2nd) Godfrey Walter Phillimore M.C. b 1879 s 1929 m	(None) (None) Hon John P b 1942 Robert G P b 1939

<i>Created</i>	<i>Title Name etc</i>	<i>Eldest Son or Heir</i>
1559	<i>St John of Bleisno</i> (19th) John Moubray Russell <i>St John</i> b 1917, s 1934	Lt Col Hon. Rowland St J b 1882
1935	<i>St Just</i> (and) Peter George Grenfell b 1922 s 1941	(None)
1852	<i>St Leonards</i> (3rd) Frank Edward Sugden b 1890 s 1908	Arthur H S b 1863
1887	<i>St Levan</i> (3rd) Francis Cecil St Aubyn b 1895 s 1940 m	Hon John F A St A D S C b 1910
1885	<i>St Onild</i> (3rd) Rowland George Winn b 1893 s 1919 m	Hon Rowland W b 1916
1796	<i>Salterford</i> (6th) S e Courtown * <i>Irish Earl</i>	
1445	<i>Salton</i> (19th) Alexander Arthur Fraser M C b 1886 s 1933 m	Master of Salton b 1921
1871	<i>Samflurst</i> (4th) Ralph Sheldon Mansfield O B E b 1892 s 1933 m	Hon John E T M b 1920
1802	<i>Sandys</i> (5th), Michael Edwin Marcus Sandys b 1855 s 1904 u	Lt Col A F S Hill b 1876
1888	<i>Savile</i> (3rd) George Halifax Lumley Savile b 1919 s 1931	Hon Henry L T L S b 1913
1603	<i>Saye & Sele</i> (19th) Geoffrey Rupert Cecil Tansleton Wykeham Flenner b 1884 s 1937	Hon Ivo T H F b 1885
1944	<i>Schuster</i> (1st) Claud Schuster G C B, C V O b 1869 u	(None)
1839	<i>Seaon</i> (19th) James U G R Colborne Vivian b 1863 s 1933 m	(None)
1831	<i>Sefton</i> (6th) See <i>Sefton</i> <i>Irish Earl</i>	
1931	<i>Seisdon</i> (and) Patrick Mitchell Thomson b 1913 s 1938	Hon Malcolm M T b 1937
1489	<i>Sempill</i> (19th), William Francis Forbes Sempill A F C b 1893 s 1934 m	Hon Ann Moura F S b 1920
1916	<i>Shaughnessy</i> (3rd) William Graham Shaughnessy b 1922 s 1938 m	Thomas B S b 1915
1783		
1784		
1911		Hon Charles D b 1911
1880		(None to Barony)
1902		(None)
	b 1917 s 1942	
1821	<i>Sithier</i> (6th) See "Longford" <i>Irish Earl</i>	
1944	<i>Simonds</i> Gavin Turnbull Simonds b 1882 (<i>Lord of Appeal</i>)	(Life Peerage)
1419	<i>Sinclair</i> (16th) Archibald James Murray St Clair M V O b 1875 s 1933 m	Master of Sinclair b 1914
1919	<i>Sinha</i> (and) Aroon Kumar Sinha b 1887 s 1928 m	Hon Sudhindro S b 1921
1828	<i>Skelmeville</i> (5th) Arthur Geo Voote-Wilbraham, M C, b 1876 s 1930	Evilyn B H O B E b 1877
1918	<i>Somerleyton</i> (and) Francis Saville Crossley M C b 1889 s 1935 m	Hon Saville C b 1928
1784	<i>Somers</i> (7th) Arthur Percy Somers Cocks b 1864 s 1944 m	Hon John C b 1907
1872	<i>Somerton</i> (3rd) See "Normanton" <i>Irish Earl</i>	
1911	<i>Soulsbury</i> (1st), Herwald Ramsbotham P C O B E b 1887 m	Hon J Herwald R b 1915
1780	<i>Southampton</i> (4th) Charles Henry Fitzroy O B E b 1867 s 1872 m	Hon Charles F b 1904
1917		Hon Spencer H b 1889
1937		(None)
1640		Hon Evilyn F b 1928
1886		(None)
1938		Hon Trevor S b 1935
1839		Hon Lyolph H V O S b 1915
1803		(None)
1796		
1318		Hon David K b 1914
1911		(None)
1936		(None)
1900		Hon Donald H b 1923
1816		
1824		Hon Gavin C b 1901
1796		Hon Donald C b 1918
1838		Ninian J H T b 1910
1884	1941 " <i>Sudley</i> (and) See "Arran" <i>Irish Earl</i>	
1786		Geoffrey W H., b 1861
1893		(None)
1907		Hon David C M b 1928
1819		Hon Roger M. L. b 1938
1935		(None)
1831		Miles R T b 1912
1771		Hon Fredk, S b 1921

<i>Creators</i>	<i>Title Name etc.</i>	<i>First Son or Heir</i>
1531	Templeve (4th) Arthur Chand Spencer Chichester P.C., E.C.V. O., D.S.O., O.B.E., b 1880 s. 1924 m.	Hon. Arthur P. S. C., b 1914
1884	Tennison (3rd) Lionel William Tennison A. 1859 s. 1928.	Hon. Harold T., b. 1919.
1913	Tennison (3rd), Horace Marion Woodhouse C.B.E., b 1888 s. 1940, m.	Hon. James A. P. H., b 1915
1940	Terry (1st) Charles Ian Kerr D.S.O. M.C. b 1878 m.	Hon. Charles J. A. b 1934
1816	Trynam (19th), Christopher John Henry Roper-Curzon D.S.C. b 1896, s. 1936 m.	Hon. John Howell Thurdon- b 1923
1939	Thurston William Watson P.C. (Lord of Appeal) b 1873 m.	(Life Peerage)
1792	Thurlow (6th) Rev. Charles Edward Hobell Thurlow-Cumming Bruce b 1809 s. 1916 m.	Hon. Henry Charles H. T.-C. B. b 1910.
1876	Tollmache (3rd) Bentley I yonel John Tollmache b 1883 s. 1904 m.	Maj.-Gen. Edward T., D.S.O. M.C. b 1885.
1564	Torpichen (13th) John Gordon Sandilands, b 1896 s. 1915, m.	Master of Torpichen b 1917
1919	Trent (2nd) John Campbell Boot b 1889 s. 1931 m.	(None)
1911	Trevelth (2nd) Charles Trevor Lawrence D.S.O. b 1879 s. 1935.	Hon. Sir Geoffrey L. D.S.O., V.C. b 1880.
1880	Trevelth (3rd) Charles Edward Hill Trevor b 1863 s. 1923 m.	Hon. Chas. E. H.-T., b 1923
1902	Trumblow (19th) Charles Alwynus Barnwell b 1809 s. 1937 m.	Hon. Anthony R. b 1923
1881	"	Hon. Anthony T. b 1910
1915	"	"
1786	"	"
1909	"	"
1941	U.C.L. b 1896 m.	"
1907	Vanvutart (1st) Robert Gilbert Vanvutart P.C. C.C.R. G.C.M.C. M.V.O. b 1881 m.	(None)
1907	Venoy (4th) Arthur Frederick Daubney Evelyn-de-Moleyns b 1898 s. 1936	Hon. Francis L.-d.-M. b 1901
1902	"	Hon. John L. P. V. b. 1923
1912	"	Samuel I. b. 1941
1841	"	Hon. Nicholas I. b 1933
1934	"	Hon. John C. L. b 1925
1905	"	Arthur M. H. IV. b. 1861
1923	"	Hon. Robt. H. W. b 1938
1930	"	Hon. John C. b 1915
1936	"	Hon. Christopher P., b 1924
1911	Wierpark (5th) Henry Sheppard Hart Cavendish b 1876 s. 1932 m.	Fredk. C. P. C. b 1926
1941	Wedgewood (2nd) Francis C. D. Wedgewood b 1898 s. 1943 m.	Hon. Hugh W. b 1921
1812	Wemyss (5th) See "Wemyss and March. See Lord	"
1807	Wemyss (4th) Richard M. T. Bethell b 1914 s. 1930	Hon. David A. B., M.C. b 1921
1944	Westwood (1st) William Westwood O.B.E. b 1880 m.	Hon. Mrs D. C. Arbuthnot b 1906
1543	Wharton (9th) Charles John Kemys-Tynte b 1908 s. 1934	(None to Barony)
1912	"	"
1808	"	"
1915	"	Hon. Neville H. b 1915
1901	"	"
1927	"	Hon. Leopold D. V., b 1928
1944	"	Hon. James H. b 1903.
1869	"	(None)
1911	"	Francis M. G. C. b 1901
1930	"	(None)
1835	"	Hon. Robert W., b 1922.
1915	"	"
1915	"	Hon. Eustace H. B. G., b 1920.
1915	Wemyss (3rd) John Burton Buckley b 1927 s. 1940 M.	Hon. Colin H. b 1899
1912	Wright Robert Alderson Wright, P.C. M.D. (Lord of Appeal) b 1809 m.	(Life Peerage)
1838	Wrottesley (4th) Victor Alexander Wrottesley b 1873 s. 1910	Hon. Walter B. H., b 1877
1919	Wyndham (3rd) Robert Fleming Hermon Wyndham b 1915 s. 1942.	Hon. Robt. H. H., D.S.O., b 1882.
1839	Wyndham (8th), Robert Samuel Dent b 1917, s. 1943 m.	Hon. James W. D. O.B.E.

Peeresses in Their Own Right.

DUCHESS IN HER OWN RIGHT



Created
1900 *Title Name etc*
Fife (and) Alexandra (H R H Princess Arthur of Connaught)
b 1891 s 1912 w

Eldst Son or Heir
H H the Countess
of Southesk b 1893



COUNTESSES IN THEIR OWN RIGHT—Style The Countess of— Addressed as My Lady

Created
1861 *Title Name etc*
1843 Cromartie (3rd) S bell Lillian Blunt Mackenzie b 1878 s 1895 m
Dysart (10th) Wenefryde Agatha Greaves b 1889 s 1935 m

Eldst Son or Heir
Viscount Tarbat b 1904.
Lady Rosamund G b
1914
Lord Kilmarnock b 1903.



1453
1633 S
1660 S
1901

(Co-helresses)
(Co-helresses)
(None)

1901 S. Scofield (12th) Nina Caroline Studley Herbert b 1906 s 1915 m Visct. Reidshaven b 1939.



VISCOUNTESSES IN THEIR OWN RIGHT—Style The Viscountess— Addressed as My Lady

Created
1943 *Title Name etc*
Dunentry (1st) Muriel FitzRoy CBE b 1869 w

Eldst Son or Heir
Capt. Hon Robert F, L.N.
b 1893
(None)

1918 Rhonda (and) Margaret Hain Mackworth b 1883 s 1918



BARONESSSES IN THEIR OWN RIGHT—Style The Baroness— Addressed as My Lady

Created
1309 *Title Name etc*
Beaumont (11th) Monal Josephine Fitzalan Howard (Baroness Howard of Glossop) b 1894 s 1896 m *Eldst Son or Heir* Hon. Miles F F H b 1915

1431 Berkeley (11st), Eva Mary Fitzhardinge Foley MBE. b 1875 s 1899 m Two co-helresses

1368 Botreaux (See Loudoun "Countess of")
1897 Burton (and) Nellie Lisa Melles b 1873 s 1909 m

Michael E. V. Ballie b
1914

1232 Darry (18th) de Ananyth Davina Marcla Herbert b 1938 s 1943

Lady Hermione Herde b
1900

1264 De Ros (16th) Una Mary Ross (Princess Barony of England) b 1879 s 1943 w

Two co-helresses.

1809 S.* Dingwall. See "Lucas" Engl. Baroness

1195 Farnwell (10th) Mary Frances Katherine Dent b 1900 s 1913

Two co-helresses
Master of Gray b 1894
Duke of Norfolk b 1908

1444 S. Gray (11st) Ethel Evelyn Gray-Campbell b 1866 s 1919 m

1490 S. Herries (12th) Gwendolen (Dowager Duchess of Argyll) b 1877 s 1908 w

1863 Lucas of Crudwell (10th) Nan Ino Cooper b 1880 s 1916 m

Hon. Anne R. C. b 1919
Nicholas Mosley b 1913

1911 Ravensdale (and) Mary Irene Curzon b 1896 s 1925

1199 Strange of Knockin 2416 Hungerford and 2445 De Molyns Elizabeth (Dowager Viscountess St David's) b 1864 s 1922 w

Viscount St David's b
1917

1523 Taux of Harrowden (8th) Grace Glibby b 1838 s 1938.

Hon Peter H. G. G. b
1914

1529 Tauxworth (16th) Judith Anne Dorothea Blunt Lytton b 1873 s 1913

Hon. Noel Lytton 3 b
Banker b 1900
Hon. Sir F. D.L. b 1944.

12 S. Zetland (17th) Mary Cecil Frankland b 1875 s 1917 m.

Surnames of Peers and Peeresses differing from their Titles.

Abbey Hastings — Lew-	Brett — Esher	Coats — Glenislar	Edwards — Kensington
Acheson — Gosford	Brigden — Braxford	Cochrane — Dundonald	Egerton — Ellesmere
Adderley — Norton	Brodrick — Mutton	Cochrane — Ballin — Lan-	Egerton — H. H. W.
Addington — Submure	Brooks — Cranshaw	ington	Ellis — Southwood
Agar — Normanton	Brougham — Brougham &	Colgrave — Cullen	Elmot — St. Germain
Agar Roberts — Clifton	I. aux	Coke — Leicester	Elliot — Minto
Aiken — Beaverbrook	Broughton — Fairgreen	Colborne — Vrylan — Seaton	Erskine — Buchan
Akers Douglas — Chilton	Brown — Armar	Cole — Eastkillen	Erskine — Mar & Kellie
Alexander — Calderon	Brown — Arthurs	Collier — Monkwell	Evans Freke — Carbery
Alexander — Cobham	Brown — Mereworth	Colville — Colville of Cul-	Everleigh de Moleys —
Allsopp — Hindlip	Brown — Ormskirk	ross	Yenny
Alan — Marley	Brown — Sless	Compton — Northampton	Falle — Portsea
Annesley — Valentia	Brownlow — Lurgan	Conolly Carew — Carew	Fane — H. Somerset
Anson — Lichfield	Bryce — Aberdare	Cooper — Lucas	Fellding — Denbigh
Arthur — Glenarthur	Bruce — Balfour of Bur-	Corbett — Rawallan	Fellowes — Aylwyn
Ashley Cooper — Shafes-	lough	Courtenay — Deacon	Fellowes — De Ramsey
bury	Bruce — Elm	Craig — Craighan	Fermor — Hesketh — Her-
Asquith — Oxford & A.	Brudenell Bruce — Ail-	Crew — Milnes — Crew	kin
Asley — Hastings	bury	Crichton — Ernt	Finch Hatton — H. Michell
Bailey — Glasgow	Bryan — Bellow	Crichton Stuart — Bute	Finch Houghtley — Ayl-
Baillie — Burton	Buchan — Cantharis	Cripps — Parnoor	ford
Baillie Hamilton — Had-	Buchan — Tweedmouth	Crosley — Somersetton	Fitzalan Howard — Bea-
ington	Buckley — W. Ashbury	Cubitt — Ashcombe	umont
Bard — Stonehaven	Burns — Inverdyke	Cutcliffe — Bruce — Thur-	fitzalan Howard — Fitz-
Balfour — Kinnaird	Butler — Capric	low	Alan of Derwent
Balfour — Rivedale	Butler — Dunboyne	Cuthrie Lister — Summ-	Fitzalan Howard — Her-
Bampfylde — Poltmore	Butler — Lanesborough	Curzon — Houe	ties
Baring — Abington	Butler — Mountstret	Curzon — Ravensdale	Fitzalan Howard —
Baring — Cromer	Butler — Ormonde	Curzon — Scarsdale	Howard of Glossop
Baring — Northbrook	Butler Bowdon — Grey	Cust — Brownlow	Fitzalan Howard — Nor-
Baring — Revelstoke	de Rushy	Dalrymple — Scot	folk
Barnes — Corall	Byng — Stratford	Dalziel — Duffell of Kirk-	Fitz Clarence — Minster
Barneswall — Trundleston	Byng — Torrington	candy	Fitz Gerald — Leinster
Bathurst — Bledisloe	Cambridge — Athlone	Darwin — Downe	Fletcher — Stafford
Beauchamp — St. Albans	Campbell — Ayrill	Dawson — Dawson of Penn-	Fitzmaurice — Lan-
Beaumont — Allendale	Campbell — Breadalbane	ington	don
Beckett — Grimthorpe	Campbell — Cawdor	Dawson — De Ros	Fitzmaurice — Oakney
Benn — Stratgate	Campbell — Glenavy	Dawson — Darnley — Por-	roy — Daventry
Bennet — Tankerville	Campbell — Stratheden	tington	Fitzroy — Grafton
Benson — Charnwood	Canning — Garvagh	De Capell Brooke —	Fitzroy — Southampton
Beresford — Devis	Capell — Enrie	Brooks of Oakley	Fletcher — Winstler
Berthoud — H. Axford	Carington — Carington	De Courcy — Angiate	Flower — Ashbrook
Bernard — Bandon	Carleton — Dorchester	De Grey — H. Aylmham	Foley — Berkeley
Berry — Camrose	Carnegie — Northesk	De Montmorency —	Foljambe — Liverpool
Berry — Kinsley	Carson — Southesk	Almonrore	Forbes — Grand
Bertie — Abington	Cary — Falkland	De Yarburgh Batson —	Forbes Sempill — Sempill
Bertie — Berie of Thane	Caulfield — Charlemont	Devenore	Forward Howard —
Bertie — Lindsey	Cavendish — Chesham	Deane Morgan — Mich-	icklow
Bertie — Wyndford	Cavendish — Devonshire	berry	Foster — Ekeston
Bethell — Westbury	Cavendish — H. Axford	Devon — London borough	Fox — Strangways — H.
Betterton — Rushcliffe	Cavendish — Bentinck —	Derwent — Hereford	thorpe
Bewicke — Copley — Crom-	Portland	Dewar — Forteviot	Frankland — Cawdor
well	Cayzer — Rothwick	Dixon — Glenislar	Fraser — Lovat
Bigham — Metley	Cecil — Amherst of Hack-	Dodson — W. H. Bretton	Freeman — Salmon
Bingham — Clonmorris	ney	Douglas — Morton	Freeman Milford —
Bingham — Lutan	Cecil — Cecil of Essendon	Douglas — Queensberry	Hedderley
Blades — L. H. sham	Cecil — Exeter	Douglas — Hamilton —	Freeman Thomas — H. H.
Bligh — Clifton	Cecil — Quirkwood	Hamilton	Hamlyn
Bligh — Denley	Cecil — Rockley	Douglas Home — Home	Freemantle — Cortisloe
Blount Mackenzie — Cto-	Chaloner — Gresham	Douglas Pennington — Pen-	French — De Freyne
marie	Chatteris — H. Axford	nington	French — Yps
Boat — Trent	Chetwynd Talbot —	Douglas Scott Montagu	Fuller Acland Hood — St.
Boole — W. Abraham —	Shrewsbury	Montagu — Montagu of Bracon	Andert
Shrewsbury	Chichester — Donagall	Drummond — Perth	Cantrill — Belstead
Booth — H. Axford	Chichester — Temple-	Duff — H. H.	Gascoyne Cecil — Cecil of
Booth — Falmouth	more	Duke — Marley	Chelwood
Booke — Mayo	Child — Villiers — Jersey	Duncombe — H. Axford	Gascoyne Cecil — Salts-
Bower Lyon — Strath-	Cholmondeley — De la-	Dundas — V. H. H.	bury
more	more	Dundas — Zetland	Gascoyne Cecil — Qui-
Bowyer — Denham	Chubb — H. Axford	Dutton — Sharnbrook	wood
Boyle — Cork	Churchill — Marlborough	Eady — Su. Axford	Gascoyne Cecil — Cran-
Boyle — Glasgow	Churchman — H. Axford	Eaton — H. Axford	borne
Boyle — Shannon	Clegg Hill — Hill	Eaton — H. Axford	Gathorne Hardy — Cran-
Brabazon — Meath	Clement — Leinster	Eaton — H. Axford	brook
Brand — Hampden		Eaton — H. Axford	Cibby — Aldham
		Eaton — H. Axford	Cibby — H. Axford

Pensonby—Sydney
 Powys—Llford
 Pratt—Camden
 Preston—Gormanston
 Primrose—Rosebery
 Prittie—Dunallry
 Ramsay—Dalhousie
 Ramsbottom—Soulbury
 Rhye—Dynevor
 Rice—Montezale
 Ritchie—Ruche of Dun
 dee
 Roberts—Clwyd
 Robinson—Ripon
 Roche—Fermoy
 Rodd—Renell
 Roper—Cuzson—Teyn-
 ham
 Ros—De Ros
 Rous—Stradbroke
 Rowley—Langford
 Russell—Amphill
 Russell—Bedford
 Russell—De Clifford
 Ryder—Harrowby
 Sackville—De La Warr
 Sackville West—Sackville
 St. Aubyn—St. Leon
 St. Clair—Senclair
 St. Clair Erskine—Ross-
 lyn
 St. John—Bolnshroke
 St. Leger—Donerigle
 Samuel—Barnold
 Sandlands—Torphichen
 Saumarez—De Saumarez
 Savile—Newborough
 Scarlett—Abinger
 Selator Booth—Basing
 Scott—Filton
 Scott Ellis—Howard de
 Walden
 Seadmore Stanhope—
 Chatterfield
 Seely—Mollitane
 Seely—Shrewsbury
 Seymour—Itford
 Seymour—Somerset
 Shaw—Craigyle
 Shirley—Favers
 Shore—Telgouath
 Siddley—Kendalwerth
 Sidney—De L. Isle
 Sinclair—Caniney
 Sinclair—Pentland
 Skeffington—Masserene
 Smith—Be ester
 Smith—Buckenhead
 Smith—Cotwys
 Smith—Hambleden
 Somerset—B. auferst
 Somerset—Raglan
 Spencer—Churchill
 Spencer Churchill—
 Marlborough
 Stanhope—Harrington
 Stanley—Aspley
 Stanley—Derby
 Stanley—Stanley of Al-
 derley
 Stapleton Cotton—Com-
 bermerie
 Stern—Alsitham
 Stewart—Galloway
 Stewart Murray—Atholl
 Stonor—Cannys
 Stopford—Cowntown
 Stouton—Newbray
 Strachey—Strathie
 Strutt—Belper
 Strutt—Rayleigh
 Stuart—Cecil Stewart
 Stuart—Moray
 Studley Herbert—Sea-
 field
 Sugden—St. Leonards
 Sutherland Leston
 Gower—Sutherland
 Talbot—Talbot de Ma-
 hade
 Talbot—Headfort
 Temple Gore Langton—
 Temple of Stou e
 Tennant—Glenconner
 Thellusson—Rendlesham
 Thelker—Chelmsford
 Thynne—Bath
 Towneley O'Hagan—
 O'Hagan
 Treach—Ashdown
 Tuckett Jesson—Audley
 Tuckett—Hothfield
 Turnour—Winton
 Twissleton Wykeham
 Finnes—Saxe & Sele
 Tyrrell Kenyon—Kenyon
 Tyrwhitt Wilson—Ber-
 ners
 Upton—Templeton
 Vanden Bempde John-
 stone—Dovernt
 Vane—Bernard
 Vane Tempest Stewart—
 Lond nadery
 Vaneock—Haml ngfield
 Vaughan—Lish me
 Vavasour Fisher—Fisher
 Venables Vernon—Ver-
 non
 Vercker—Gort
 Verney—St. Alboughby de
 Broke
 Verney Cave—Braye
 Vernon—Lynden
 Vesey—De Vesey
 Villiers—Clarendon
 Vilbers—Jersey
 Vivian—Swan ea
 Waldegrave—Radstock
 Watop Portmouth
 Watwood—H. atern
 Walth—Ormathwaite
 Ward—Banerj
 Ward—Dud y
 Warren—De Tobi y
 Warrender—Brent held
 Watson—Minton
 Watson—Thamleton
 Watson Armstrong—
 Armistang
 Webb—Parshall
 Welch—Inverforte
 Weld Forester—Fote l y
 Wellesley—Coulcy
 Wellesley—Well net n
 Wentworth Fitzwilliam
 —Fitzwilliam
 Westera—Rosmore
 White—Annaly
 Whiteley—Marcham y
 Waley—Barnby
 William on—Fettes
 Willoughby—Middlet u
 Wills—Dulverton
 Wilson—Moran
 Wilson—Nunburnholme
 Windsor—Gloucester
 Windsor—Kent
 Windsor Clive—Ply-
 mouth
 Wingfield—Pou ermouth
 Wian—St. Oswald
 Wodehouse—Healdy
 Wodehouse—Kimberley
 Wood—Haltax
 Woodhouse—Terning n
 Wyndham—Leamfield
 Wyndham Quin—Dun-
 can
 Wyndham—Newborough
 Yarde Butler—Christau
 Yerburch—Ayrham
 York—Hard ricks
 Young—Kenset
 Young—Mar
 Younger—Blanesburgh
 Younger — Younger of
 Leckie

REPRESENTATIVE PEERS FOR SCOTLAND (46)

(Elected for each Parliament)

1. Expenditures for each of the following:
 a. For the purchase of land and buildings:
 b. For the purchase of equipment:
 c. For the purchase of inventory:
 d. For the purchase of supplies:
 e. For the purchase of prepaid expenses:
 f. For the purchase of investments:
 g. For the purchase of cash equivalents:
 h. For the purchase of other assets:
 i. For the purchase of other liabilities:
 j. For the purchase of other equity:
 k. For the purchase of other income:
 l. For the purchase of other expenses:
 m. For the purchase of other assets and liabilities:
 n. For the purchase of other equity and income:
 o. For the purchase of other expenses and assets:
 p. For the purchase of other assets and liabilities:
 q. For the purchase of other equity and income:
 r. For the purchase of other expenses and assets:
 s. For the purchase of other assets and liabilities:
 t. For the purchase of other equity and income:
 u. For the purchase of other expenses and assets:
 v. For the purchase of other assets and liabilities:
 w. For the purchase of other equity and income:
 x. For the purchase of other expenses and assets:
 y. For the purchase of other assets and liabilities:
 z. For the purchase of other equity and income:

FOR IRELAND (c2)

(Elected for Life.)

Peer	Date of Election.	Peer	Date of Election
Earl of Wicklow	Nov 28 1905	Earl of Cavan K.P. G.C.B.,	
Lord Fernham D.S.O.	Dec 18 1905	G.C.M.G. G.C.V.O. G.B.E.	Sept. 29 1915
Vicomte de Vesel	Feb 10 1909	Earl of Kilmorey G.B.E.	Feb. 14 1916
Lord Kilma no	April 14 1911	Earl of Kintyre	July 30, 1917
Vicomte de Bangoon G.B.E.	March 7 1913	Vicomte de Charlemont	Aug. 19 1918
Earl of Drogheda, C.M.G.	N.V. 21 1913	Earl of Roden	Dec. 22 1919
*Earl of Lincun K.B.E. C.B.	Aug. 12 1914		

(And 16 vacancies.)

(And 16 vacancies)

His Majesty's Most Honourable Privy Council

NOTE.—I prefixed to date signifies Membership of the Privy Council of Ireland to which no appointments have been made since 1912

Abrahams Sir Sidney	1941	Charfield Adm. of the	1938	Finlay Visc K.E.	1938
Addison Lord	1916	Ficket Lord C.C.	1939	FitzAlan of Derwent Visc	
Ag Khan The (H.H. Aga		Cherwell Lord P.T.	1943	K.G.	[1912] 1918
Sulton Sir Mahomed		Chilston Visc C.C.M.C.	1938	Foot Isaac	1937
Shah G.C.S.I.]		Churchill Winston L.		Forbes Hon. George W.I.	
Alexander Albert Victor	1934	Spencer C.H. F.R.S.	1907	Ham	1930
C.R.	1939	Citrine Sir Walter Mc. L.		Forde Hon. Francis M. Chascl	1944
Alness Lord	1913	K.B.E.	1940	Fraser Hon. Peter	1940
Amery Leopold C. M.	1928	Clarendon Earl of K.C.	1931	Friend Maj. Gen. S.T.	
Stennett		Clauston Lord C.B.E.	1938	Lovick B. K.B.E.	[1916]
Anderson Sir John C.C.	[1920] 1938	Clerk Sir G. Russell			
		C.M.C.	1946	Geddes Lord C.C.M.C.	1917
Andrews John M. C.M.	[1912]	Clinton Lord	1946	George David Lloyd O.M.	1905
Arran, Earl of L.F.	[1917]	Clive Sir Robt. Hy		George Maj. Gwilym	
Ashfield Lord T.D.	1916	C.M.C.	1934	Lloyd	1941
Ashton Ralph	1944	Clynes, John Robert	1918	Gloicester H.R.H. Duke	
Athlone Earl of K.C.	1932	Colville Lt. Col. Sir David		of K.G.	1925
Attlee Clement Richard	1935	John K.C.E.	1936	Goddard Lord	1938
		Colwyn Lord	1914	Goschen Visc C.C.S.I.	1930
Baker Harold T.	1915	Cook Hon. Sir Joseph		Gowrie Brig. Gen. Earl,	
Baldwin of Bewdley Earl		C.M.C.	1914	W.G. C.C.M.C.	1937
K.G.	1920	Cooper A. Duff D.S.O.	1935	Graham Hon. George	
Barbour Capt. H. H., M.C.	1942	Cooper Thomas M. O.F.E.	1935	Perry	1925
Balfour Earl of [1895]	1900	Cornwall Sir Edwin A.		Graham Sir Ronald W.	
Banks Sir John Eldon		Bl.	1912	G.C.S.	1922
C.C.M.	1915	Courthope Col. Sir George		Grainger Earl of L.F. [1928]	1917
Barlow Sir Montague Bl.		Loyd Bl. M.C.	1937	Greene Lord O.F.E. M.C.	1935
K.B.E.	1922	Craigie Sir Robert Leslie		Greenwood Arthur	1920
Bates, Sir Dawson Bl.		C.M.C.	1937	Greenwood Visc [1920]	1920
O.B.E.	[1921]	Cranborne Visc	1940	Gretton Lord C.B.E.	1916
Da b Marquess of K.G.	1922	Crew Marquess of K.G.	1892	Grigg Sir James, K.C.B.	1912
Beaufort Duke of K.G.	1936	Cripps Hon. Sir Stafford			
Beaumont S.T. John W.F.	1944	K.C.	1941	Hacking Sir Douglas H.	1920
Beaverbrook Lord	1916	Cromer Earl of C.C.S.	1912	Bl. O.F.E.	
Belush Leslie Hore-	1935	Crookshank Capt. H.F.C.	1939	Hailham Visc	1922
Derrett Visc. K.C.	1930	Cross Sir Ronald Herbert		Hailfax Earl C.C.	1912
Bembridge, Earl of		Bl.	1940	Hall George Henry	1942
C.C.M.C.	1931	Cunningham Samuel	[1910]	Hamilton and Brandon	
Bevin Ernest	1940	Curtin Hon. John	1941	Duke of A.R.C.	1940
Black Lord	1926			Hankey Lord C.C.S.	1930
Blanesburgh, Lord G.B.E.	1919	Dalton Hugh D.Sc.	1940	Hardinge of Penshurst	
Bledisloe Visc. C.C.M.C.	1926	Darlington Lord	1917	Lord C.C.V.O.	1916
Bondfield Margaret	1919	Davidson Visc. C.C.V.O.		Ha lech Lord C.C.M.C.	1927
Boscawen Sir Arthur S.T.		Ch.	1918	Harrington Sir Stanley	[1918]
Griffith	1920	Dawson of Penn Visc		Harris Sir Percy A. Bl.	1940
Bowerman Charles Wm.	1916	C.C.V.O.	1929	Hemlingford Lord K.B.E.	1933
Brabton of Tara Lord	1940	De la Warr Earl	1936	Howe Earl C.B.E.	1929
Brace William	1916	Denman Lord C.C.M.C.	1907	Hudson Robert Spear C.B.	1938
Bracken Brendan	1940	Derby Earl of K.G.	1903	Hughes Hon. Wm. Morris	
Branson Hon. Sir George		de Vici, N.I.	1939	C.B. S.C.	1916
A.H.	1940	Doooughmore Earl of		Hutchison of Monrovia	
Brown Col. Douglas C.	1941	S.T.	1918	Maj.-Gen. Lord K.C.M.C.	1937
Brown Ernest M.C.	1935	Duff Hon. Sir Lyman			
Brown Hon. Thomas		Poore C.C.M.C.	1919	Inverforth Lord	1919
Waters	[1912]	Duncan Sir Andrew Rae		Isaac Hon. Sir Isaac Alfred	
Bruce Hon. Stanley Mel		G.R.E.	1940	C.B.	1921
bourne C.M.	1912	Du Parcq Sir Herbert	1939		
Burgin, Edward Lele				Jackson Lt.-Col. Hon. Sir	
ILD	1937	Ede James Chater	1944	Francis Stanley C.C.S.I.	1926
Butler Richard Austen	1939	Eden Robt. Anthony		Jamieson Lord K.C.	1935
		M.C. I.L.D.	1934	Jayakar M.L.	1930
Calderne Visc. O.B.E.	1932	Edwards, Sir Charles C.B.E.		Johnston Thomas	1931
Campbell, Sir Ronald	1939	Elliot Walter L. M.C.	1940	Johnstone Harcourt	1943
Hugh K.C.M.C.		Erskine Hon. Sir William	1932	Jowett Sir Wm. Allen, K.C.	1930
Casey Hon. Richard G.		C.M.C.	1930	Kennedy Thomas	1931
C.W., D.S.O.	1939	Eva Hon. Herbert Vere		Kennet Lord C.B.E.	1922
Cassell, Sir Felix Bl. K.C.	1937	ILD.		Kerr Sir Archibald J.	
Cavendish, Lord Richd. F.	1912	Fadden H.W. Arthur	1941	Clark, C.C.M.C.	
C.B.		William	1942	Kilgarn Lord	
Cecil of Chelwood Visc.	1912	Fal Lord	1927	King Hon. Wm.	
S.C.					

1st Sir Shadi	1934	Myers Hon Sir Michael	1931	Smith Sir Reginald Dor	1939
Lambert George	1912	G.C.M.G. K.C.		man	
Lampson Godfrey L. T.				Smuts Field Marshal Hon	1917
Locker	1916	Nair Sir Madhavan	1941	Jan Chritian C.H.	
Lang of Lambeth Arch		Noel Burton Lord	1924	Somerville, Sir Donald	1938
bishop Lord G.C.V.O.	1909	Noon Sir Feroz Khan		O.M.E. K.C.	1939
Lascelles Sir Alan F.		K.C.S.I.	1944	Soulbury Lord O.B.E.	1912
K.C.B.	1941	Norfolk Duke of K.G.	1926	Southborough Lord G.C.B.	1919
Latham Hon Sir John G.		Norman, Lord, D.S.O.	1923	Stanhope Earl K.C.	1929
G.C.M.G.	1933	Normand Lord	1933	Stanley Hon Oliver M.C.	1934
Law Richard Kidston	1943			Stanmore Lord K.C.V.O.	1932
Lawrence Fredk. W.				Stansgate Vise D.S.O.	1929
Pethick	1937	O'Neil Hon Sir Hugh Bl.	1937	Stratford Hon James	1938
Lawrence Ho Sir Geof.		[1921]	1926	Stuart Hon James Gray	1939
frey D.S.O. T.D.	1944	Onslow Earl of O.M.E.		M.V.O.	1936
Lawrence Sir Paul Orden	1926			Sutherland Duke of K.T.	1921
Leathers Lord C.B.	1941	Page Hon Sir Earle C.		Sutherland Sir Wm K.C.B.	1912
Lee of Fareham Vise		Crafton, G.C.M.G. C.B.		Swinton Vise, G.R.E.	1912
C.B.	1919	M.E.	1929	Sykes Maj Gen Sir Fredk.	1928
Lindley Hon Sir Francis		Paling Wilfred	1946	H. G.C.S.L.	
O.C.M.G.	1929	Passfield Lord O.M.	1924		
Lindsay H.N. Sir Ronald		Peake Osbert	1943	Templemore Cd Lord	1913
C.C.B.	1925	Pearce Hon Sir George		K.C.V.O.	
Linthwaite Mary, of K.G.	1935	Foster K.C.V.O.	1921	Templewood Viscount	1912
Llewellyn Col J.J. C.B.E.		Percy Lord Eustace	1924	G.C.S.I.	1912
T.D.	1941	Perth Earl of G.C.M.G.	1933	Thackerston Lord	1917
Llo d Geoffrey William	1943	Philpotts Sir Eric C.E.		Thomas James Henry	
London Bishop of	1939	C.B.	1933	Tilley Sir John A.C.	1920
Londonderry Marquess of		Pim, Jonathan	1914	G.C.M.G.	1920
K.G. [1918]	1925	Porter Lord D.S.O.	1920	Trevelyan Sir Charles	1924
Loraine Sir Percy L. D.C.		Porter Lord	1926	Phillips Bt.	1928
G.C.M.G.	1933			Tyrrill Lord C.C.B.	1928
Lucan Earl of K.B.E.	1938	Quirkwood Lord	1918		
Lugard Lord G.C.M.G.	1920			Ullswater Vise C.C.B.	1928
Lytelton Capt. Oliver	1940	Rankellour Lord	1922	Vansittart Lord, G.C.B.	1940
Lytton Earl of K.G.	1919	Rankin Sir George Claus	1935	Wallis Sir John Edward	1926
		Reid James Scott Cumber		Power	1928
Mabana William	1944	land K.C.	1941	Ward Wm Dudley	1944
MacDonald Malcolm	1911	Reith Lord G.C.V.O.	1940	Waterhouse Capt. Charles	1944
Macdonald Sir Halford		Rich, Hon Sir George F.		M.C.	1943
John	1926	K.C.M.G.	1926	Watermeyer Hon F.E.	1943
MacKinnon Hon Sir Frank	1937	Robertson Sir Malcolm		Watt Hon William Alex.	1920
MacLay Lord	1916	A.C.M.G.	1927	Wavell Field Marshal	1943
Macmahon James	1920	Roche Lord	1934	Vise C.C.B.	1918
Macmillan Harold	1942	Rowlett Hon Sir Sidney		Weir Vise O.C.B.	1943
Macmillan Lord G.C.V.O.	1924	A.T. K.C.S.L.	1932	Westwood Joseph	1943
Macresady Gen. Sir Navill		Runciman Vise	1928	White Hon Sir Wm	
Dr G.C.M.G.	1910	Rushcliffe Lord C.B.	1931	Thomas G.C.M.G.	1920
Manchester Duke of	1906	Russell of Killowen Lord	1928	Whiteley William	1943
Margesson Vise. M.C.	1933			Wigram Lord G.C.B.	1916
Masey Hon Vincent	1941	Salisbury Marquess of K.G.	1903	Wiles Thomas	1916
Maughan Vise	1934	Salter Sir Arthur C.B.E.	1941	Williams Tom	1941
McGibben Hon Arthur K.C.	1920	Samuel Vise C.C.B.	1908	Williams Sir W. Ellis	1929
McKenzie Hon Robert		Sankey Vise C.B.	1928	Hume-Bt K.B.E. K.C.	1943
London K.C.	1937	Sapru Sir Tej Bahadur		Willnk Henry Urmoston	
Merriman Lord O.B.E.	1933	B.C.S.I.	1934	Wilson Lt.-Col. Sir Leslie	1923
Mildmay of Diets Lord	1916	Sattri V. S. Srinivasa C.B.	1921	Orme G.C.S.L.	1923
Molony, Sir Thomas F.		Scott Sir Leslie	1927	Windsor H.R.H. Duke of	1920
Bl.	1913	Scullin Hon James Henry	1920	K.C.	1923
Monsell Vise G.B.E.	1913	Selborne Earl of	1920	Winterton Earl	1923
Moore Sir William Bl.	1920	Shalfbury Earl of K.P.	1921	Womersley Sir Walter	1941
Morrison Lord	1931	Simcoo Vise G.C.S.L. (Lord	1944	James	1920
Morrison Herbert Stanley	1936	High Chan ellor)		Woolton Lord	1920
Morrison William S. M.C.		Simonds Lord	1931	Wright Lord	1942
Morton Sir Fergus D.	1944	Sinclair Sir Archibald	1929	York Archbishop of	1922
J.L.C.	1909	H.M. Bt. K.T. C.M.C.	1944	Zetland Marquess of K.G.	
Mottistone Lord C.B.		Slesser Sir Henry			
Muhammad Akbar Natar	1936	Smith Ben			
All Hydar Ali Nawab Sir					

Clark of the Council L. C. E. Leadbitter C.V.O.

Deputy Clerk and Registrar A. J. N. Paterson.



England Great Britain U.K.
and Ireland (marked I)

Baronets

Scotland or Nova Scotia
(marked S)



(Exclusive of such as are Peers.)

Abdy Sir Robert Henry Edward		Aykroyd Sir Frede Alfred	1890	Beauchamp Sir Brograve C. M.P.	1921
Abercromby Col Sir Geo W. D.S.O.	1850	Aylmer Sir Fenton Gerald	1818	Beauchamp Col Sir Fk. C.B.E.	1918
Ackers Sir George Herbert Shakerley	S 1836	Backhouse Sir Jonathan Roger	1901	Beauchamp Sir Ivor Cuth bert Proctor	1745
Acland Sir Richard Thomas Dyke M.P.	1838	Bacon Sir Hickman Beckett (<i>Prem et Iancie</i>)	1811	Beaumont Sir Geo. H. F.	1661
Acland Lt-Col Sir Wm Henry Dyke M.C. A.F.C. T.D.	1645	Baddeley Sir (John) Wal lam	1921	Becher Sir William Fane Wrixon	1831
Adair Sir (Robert) Shafto	1890	Baigie Sir J. Pictou C.M.G.	1867	Beckitt Sir M. Gervase	1921
Adam General Sir Ronald Forbes K.C.B. D.S.O. O.B.E.	1838	Bailey Sir John Mainer	1919	Bed newfield Sir Edmund G. F. Paston	1661
Agnew Sir Fulke M. G. Noel	1917	Baillie Sir Adrian W. Maxwell M.P.	1823	Beecham Sir Thomas Bevor S. r Thomas A.	1781
Agnew Sir John S. T.D.	S 1829	Baird Sir James H. G. M.C.	1809	Bel Sir Alfred Lane M.P.	1905
Alasworth Sir Thomas	1891	Baird Sir David Charles		Bell Col Sir Maurice H. L. C.M.G. T.D.	1885
Alld Lt-Col Sir John Renton M.V.O. M.C.	1917	Baker Lt Col Sir Dodding ton G. R. S. Sherston I.M.S.	1795	Bell Sir Eastman M.C.	1909
Alchison S. r Walter de L.	1891	Baker Lt Col Sir Dodding ton G. R. S. Sherston I.M.S.	1802	Bell Sir Charles R. F. Morrison	1905
Albu Sir George Werner	1931	Bal Sir (C.) Arthur K. M.D.	1912	Bell Maj Sir Arthur Clive Morrison	1923
Alexander Sir Lionel C. W. D.S.O.	1809	Banquet Sir Harwood Har mood	1944	Bellwre Lt Col Sir Charles G. Grant M.C.	1838
Alexander Sir Claud	1836	Bannerman Lt Col. Sir Arthur D. Arcy Gordon B.C.V.O. C.B.E.	S 1882	Belsham Brig Gen S. r Edward H. C. P. C.M.G. D.S.O.	1796
Alexander Sir Douglas	1921	Barbour Rt. Hon. Sir John Milne	1943	Benn Sir Ernest J. P. C.B.E. C.B. D.S.O. T.D.	1914
Allison Gen Sir Archibald O.B.E. R.N.	1851	Barclay Sir Colville Her bert	S 1868	Bennett, S. r Albert James	1929
Allan Sir Henry S. M. Havlock	1858	Barling Sir Godfrey Richard Hugh R.A.F. Sir	1803	Berney Capt. Sir Thos. Reedham M.C.	1820
Alleyne Capt Sir John Meynell D.S.O. D.S.C. R.N.	1769	Barlow S. r John Deunman	1902	Bethune Sir Alex. M. Sharp	S 1883
Amory Sir John Heath coat	1874	Barlow Rt. Hon. Sir Montague K.B.E.	1907	Biddulph Sir Theophilus G.	1664
Anderson Sir John	1910	Barnewall S. r Reginald John	1824	Biege, Sir L. Amherst Selby K.C.B.	1919
Andrews Rt. Hon. Sir James B.D.	1941	Bartan S. r John N.	S 1853	Bibland Sir A. Steven M.C.	1907
Amos Sir Edward Reynold	1831	Barratt Capt Sir Francis H. G. Layland M.C.	1895	Bingham Col Sir Albert L. O.B.E. V.D. T.D.	1903
Amstrong Sir Ralph Hugo	S 1894	Barrington Sir Charles B. Barrow S. r Francis L. J.	1908	Bird Sir Robt. Bland M.P.	1912
Amstrong Sir Windham Eric Carmichael	S 1700	Bartlett S. r Edward Arthur	1831	Birkin Maj Sir Philip A. O.B.E.	1905
Antrobus Sir Philip H. M.C.	1815	Bartlett S. r B. Hard nelson	1809	Birkmyre S. r Henry	1921
Arbuthnot Sir Hugh Fitzgerald	1823	Bartlett S. r B. Hard nelson	1913	Black Maj Sir Robt. A. S.	1921
Archdale Lieut-Adm Sir Nicholas E. C.B.E.	1921	Bartlett S. r B. Hard nelson	1913	Blackett, Sir Hugh Douglas	1873
Armstrong S. r Nesbitt W.	1841	Bartlett S. r B. Hard nelson	1913	Blackwood Sir Henry P. T.	1814
Armstrong Brig Gen Sir George A. C.M.G. D.S.O.	1738	Bartlett S. r B. Hard nelson	1913	Blair Capt. Sir Edward Hunter R.N.	1786
Arnot Sir Lauriston J.	1896	Bartlett S. r B. Hard nelson	1913	Blair Sir Ulric	1922
Arthur Sir George C. A. M.V.O.	1841	Bartlett S. r B. Hard nelson	1913	Blake, Com. Sir Cu libert Patrick, D.S.O., R.N.	17
Ashburnham Sir Fletwood	1661	Bartlett S. r B. Hard nelson	1913	Blake Sir Francis	1907
Ash Sir Robert Wm. T.D., K.C., M.P.	1921	Bartlett S. r B. Hard nelson	1913	Blaker Sir	1799
Astley Sir Francis	1821	Bartlett S. r B. Hard nelson	1913	Blackston, Sir	1763
Austen, Sir John Byron	1844	Bartlett S. r B. Hard nelson	1913	Blackston, Sir	1763
Aykroyd, S. r William H.	1920	Bartlett S. r B. Hard nelson	1913	Blackston, Sir	1763

Blount Sir Walter Aston	1642	Buchanan Sir Geo. H. M.	1775	Cayley Sir Aeneas H. E.	1661
Blunden Sir William	1766	Leish	1878	Cayzer Sir Nicholas	1917
Blunt Sir John L. R.	1710	Buchanan Capt Sir Chas. I.	1878	Cayzer Sir James Arthur	1904
Boosey Sir Laurence V.		Bulkley Sir Richd. H. D.		Chadwick Sir Robt. Bur-	
H. Crawley	1784	Williams	1661	ton	1915
Bolles Sir Francis James	1838	Bull Sir Stephen J.	1922	Chamberlain Sir Henry W.	1818
Boler Sir Gerald F.	1922	Butler Lt. Col. Sir Mervyn		Champion De Crespieny	
Bolton Sir Ian F. C.	1917	E. Manningsham	1866	Lt Col Sir Henry M.C.	1805
Bonham Maj Sir Antony	1852	Bunbury Sir Chas. H. N.	1881	Champneys, Capt. Sir	
Bonsor Sir Reginald	1925	Bunbury Sir Mervyn Wm		Weldon Dalrymple-	1910
Boord Sir Richard Wm	1806	Rutherford	1787	Chance Capt Sir Roger	
Booth Sir Alfred Allen	1916	Burbidge Sir Woodman		M.C.	1900
Booth Sir Michael S.		C.R.R.	1916	Charles Sir Noel H. Hare	
Gore	1760	Burdett Capt. Sir Francis	1870	lock R.C.M.G. M.C.	1918
Boothby Sir Seymour V.		Burdett Sir Savile Aylmer	1665	Chapoy Sir William H. C.	1831
B	1660	Burke Capt. Sir Gerald		Cherwode Field Marshal	
Borcel Sir Francis W. R.	1645	Howe	1797	Sir Philip W. G.C.R.	
Boswall Sir Thomas Ran-		Burnett Maj Gen Sir Jas.		O.M. G.C.S.I. R.C.M.G.	
dolph Houston	1836	L. G. C.R. C.M.G. D.S.O.	1616	D.S.O.	1700
Boughey Sir George Men-		Burnett Lt. Col. Sir Leslie		Christy Sir Arthur H.	1795
tel C.R.R.	1798	Trew O.B.E. T.D.	1913	T. D.R. M.C.	
Boughton Capt Sir Edw.		Burney Com. Sir Chas.		Cheyne Col. Sir Joseph L.	1908
H. Rouse	1641	Dennistoun C.M.G.	1911	M.C.	1641
Boulton Sir D. D. Harold	1905	Burrard Maj Sir Gerald	1760	Child Sir Col. John	1919
Boulton Sir William W.	1944	D.S.O.		Child Brig Gen Sir	
Bowater Sir Raimond V.	1914	Burrell Maj Sir Merrick	1774	(Smith) Hqn. G.C.V.O.	
Bowater Maj Sir Fk. T.D.	1939	R. O.B.E.	1618	C.R. C.M.G. D.S.O.	1868
Bowden Sir Harold G.A.R.	1915	Butler Lt. Col. Sir Richard		Chibry Sir Thos. Hy Willes	1914
Bowen Sir Thomas F. C.	1911	P. O.B.E.	1918	Cholmeley Sir Hugh I.	
Bower Sir Alfred L.	1915	Butler Lt. Com. Sir (Rex)		F. S.	1806
Bowley Sir Anthony H. M.	1813	nald Thomas, P.N.	1913	Christian Sir Robt. Alex	
Bowman Rev Sir Janet	1854	Butt Sir Alfred	1910	ander	1871
Bowyer Sir George Henry	1660	Buxton Sir T. Fowell	1840	Chubb Sir John Corbin	1919
Boxall Col. Sir Alcyne		Buzzard Sir Edw. Farqu-		Church Col. Sir Geoffrey	
P. O.B.E. T.D.	1919	har L.C.V.O. M.D.	1919	S. C.R. M.C.	1901
Boyd Sir Walter Herbert	1916	Byan Col. Sir Geoffrey	1916	Churchman Sir Wm. A.	1938
Boyle Sir Edward	1904	R. S. T.D.	1916	V.D.	
Boynston Sir Griffith W. N.	1618	Cahn Sir Albert Jonas	1934	Clark Col. Sir J. R. An-	1883
Bradford Sir Edw. M. A.	1902	Cain, Sir Ernest	1900	drew C.R. C.M.G. F.R.C.S.	1917
Brickwood Sir Rupert R.	1917	Caine Sir Derwent Hall	1937	Clark Sir George Ernest	1886
Brinckman Capt Sir Theo-		Calrd Sir James	1918	Clark Sir Stewart Stewart	1918
dore E. W.	1831	Calthorpe Capt Sir Fitzroy		Clarke Sir Orme B. C.R.	1811
Brisco Sir Aubrey Hyton	1782	H. Austruther Gough	1919	Clarke Sir Rupert W. J.	1884
Briscoe Sir Charlton M.D.	1910	Campton Sir John	1893	Clay Sir Henry Felix N.	1841
Brise Capt. Sir John A.		Campbell Capt. Sir Chas.		Clayton Sir Harold	1732
Rugles	1935	Ralph	1618	Clerk Sir John Dutton	1679
Broadbent Sir John F. H.		Campbell Sir Bruce Colin		Clerke Sir John E. Longne-	
M.D.	1893	Patrick	1804	vile	1667
Broadbridge Sir George		Purves-Hume	1665	Clifford Rev. Sir Lewis	1880
R.C.V.O. M.P.	1937	Campbell Sir John Alva C.	1668	Coates Maj. Sir E. Clive	
Brookbank Sir Thos.		Campbell Capt. Sir Geo. L.	1808	O.B.E.	1917
A. L.	1885	Campbell Maj. Sir Guy C.	1875	Coates Sir Fredrick G. L.	1911
Brookhurst Sir Philip		Campbell Sir Thos. Cock-		Coats Sir Thomas C. G.	1894
Lee T.D.	1903	burn	1811	Glen	1905
Brodie Capt. Sir Benjam.		Campbell Sir William An-		Coats Sir Stuart A.	1903
C. M.C.	1834	drewes Ava M.C.	1831	Cochrane Sir Ernest C.	1903
Bromhead Sir Brn. D. G.	1806	Campbell Cap. Sir F. Eric	1831	Cochrane Sir Stanley	1915
Brooke Sir Richd. Chris-		D.		Cockburn Sir James Stan-	
topher	1661	Campbell Sir Edward T.		hope	1671
Brook Capt. Rt. Hon. Sir		M.P.	1939	Codrington Sir Wm. R.	1711
Basil Stanlake C.R. L. M.C.	1812	Carden Sir John Craven	1797	Codrington Sir Christo-	
Brooke Sir Francis Hugh	1903	Carden Maj. Sir Fredk.		pher	1876
Brook Sir John Weston	1919	H. W.	1887	Coghlin Capt. Sir Marma-	
Brooksbank Sir Edw. Wm	1919	Carw Sir Thomas Falk	1661	duke	1778
Broughton Sir Evelyn		Carroll Sir John Trail	1900	Cohen Sir Herbert B.	
Delvet	1661	Carrie Sir Wm. Walter		O.B.E. T.D.	1905
Brown Sir (James) Lionel	1886	O.B.E.	1918	Colfox Maj. Sir W. Philip	
Brown Sir C. T. I. K. T.		Carmichael Sir Archibald		M.C.	1939
mood	1863	H. W. Gibson Craig	1702	Collett Sir Henry Sey-	
Brown, Sir Wm. B. Pigott	1903	Carnac Sir Henry C. C.		mour	1934
Browning Sir Nicholas G.	1806	Rivet	1836	Colman Sir Jeremiah	1907
Bruce Sir Michael W. S.	1629	Cassell Rt. Hon. Sir Felix		Colquhoun Lt. Col. Sir	
Bruce Sir Hervey J. W.	1804	K. C.	1900	lain K.T. D.S.O.	1786
Brunner Sir Felix J. M.	1895	Cave Sir Clement Charles		Colt Lt. Col. Sir Henry	
Sir Lauder	1908	Cave-Browne	1641	A. D.S.O. M.C.	1694
		Cave Sir Edward Charles	1896		

Colthurst Sir Geo. Oliver	1744	Distruple Col Sir Francis	Duncombe Maj Sir E.
Constable, Sir Henry Mar		Napier Elphinstone-	Pruncefort D.S.O.
maduke Strickland	1841	C.A.E. D.S.O.	Dundas Sir Robt. W.
Cook Sir Francis F. M.	1856		Melville
Cooke, Sir Wm H. C. W.	1851	Distruple Sir Charles	Dundas S r Philip
Cooper Sir Henry L.		Mark	Dunlop Sir Thomas G.B.E.
Cooper Sir Wm C Daniel	1811	Darrell Maj Sir Lionel	Dunn Sir John Henry
Cooper Capt. Sir Geo. J R.	1861	Edw H M D.S.O.	Dunn Sir James Hamet
Cooper Sir Richard Ash	1903	Dashwood Maj Sir Robt	Dunnell Sir Francis C.B.
mole		H S	Dunnur Sir William
Cootie Sir Ralph Algernon	1903	Dashwood Sir John Lind	Leonard
Cope Sir Anthony M. L.	1821	Day Sir Perival Victor	Dunzie Sir Geo Puxley
Cope Brig Gen Sir Thos.	1811	David Maj Sir W. Ferguson	Dupree Sir William
George C.M.G. D.S.O.		son	Durand S r Edward P. M.
Cope Maj Sir Wm. T.D.	1911	Dawson Sir Geoffrey L. S.	Durrant Sir Wm Henry E.
K.C.		Dawson Lt Col Sir S.	Dyer Sir Leonard W.
Corbet Sir Gerald Vincent	1911	Hugh Trevor R.N.	Swinnerton
Cornwall, Sir Geoffrey	1808	Dawson Sir Benjamin	Dyke Sir Oliver H. A.
Cornwall Rt. Hon. Sir	1764	Debenham Sir Ernest	Hart
Edwin A.		R. dley	Earle Sir Algernon T.D.
Corry Sir James P. I. M.	1911	Deeley Sir G. M. Mallaby	Ebrahim Sir Hussein Ali
Cory Sir Clinton J. D.	1885	De Hoghton Sir Cuthbert	Curlimbhoy
Cotter Sir Delaval J. A.	1919	De la Rue Sir Evelyn	Echl n Sir Norman D. F.
Cotterell, Sir Richd. Geor	1763	Andros	Eckstein Sir Bernard
Cotts Sir W. C. Mitchell	1805	Denny Rev Sir Henry	Eden Sir Timothy Calvert
Comper Sir Ramsay Geo.	1911	L. L.	Eden Capt. Sir Wm. M.P.
Hy		Denny Sir Maurice E.	Edmonstone Sir Archibald
Courthorne Col Rt. Hon.	1841	C.B.E.	C.V.O.
Sr George Loyd, M.C.		Deby Sir Peter	Edwards Sir John H. P. C.
T.D. M.P.		Dering Sir Anthony M.C.	Edwards Sir John Clive L.
Cowan Adm. Sir Walter	1915	Des Vaux Maj Sir Wm	Egerton Rev Sir Brooke
Henry K.C.B. M.V.O.		R. De B.	de M. Grey
Coven Sir William G.	1911	De Trafford Capt Sir	Eley Sir Frederic k
Craik Sir Henry D., C.B.E.	1941	Humphrey Edmund, M.C.	Ellott Sir G. A. Boswell
K.C.B.		Devitt Sir Philip H.	Ellerman Sir John Reeves
Craufurd, Brig Gen Sir	1919	Devitt Sir Thos. Gordon	Ellott Sir Ivo d'Orly
Geo. T. G. C.B., C.M.G.,		Dewey Rev Sir Stanley	Ellis Sir R. Geoffrey M.P.
C.B.E. D.S.O.		Daws	Elphinstone Sir A. Loge
Craven Com. Sir Charles	1781	D'Eyncourt Sir Eustace	Elphinstone Sir Howard G.
Washington O.B.E. R.N.		Henry Wm Tennynson	Elton Sir Ambrose
Cress Sir John Wilson	1941	K.C.B. P.S.	Erskine Capt. Sir Thomas
Crichton Sir Ian G. L.	1913	Dike Sir John Fisher-Went	David R.L.
Croft Sir Hugh M. F.	1908	worth	Esmonde Sir John
Croft Sir John W. Graham	1911	Dillon Sir Robt. Wm. C.	Esplen Sir Wm Graham
Crofton Maj Sir Morgan	1918	Dinsdale Sir John Hold	Evans Sir Shirley Worth
G. D.S.O.		worth	Ington-
Crofton Sir Malby R.	1801	Diste Sir George Douglas	Evans Sir Morland de
Henry D.S.O.		Dixon Sir John	Graze
Cross, Sir William Coats	1818	Dixon R.L. Hon. Sir	Evans Sir Walter Harry
Cross, Rt. Hon. Sir Ronald	1912	Thomas Jas. P.C. (N.I.)	Evans, Sir Evan Gwynne-
Hilbert M.P.		Doddsworth Sir John C.	Err Col Sir Trustram
Cronley Sir Kenneth Irwin	1941	Smith	M.C., T.D. K.C.
Crumming Sir William	1909	Domville Sir Gerald Guy	Everard Sir Nagent Henry
Gordon		Domville Sir Hugh C.	Every Ala Sir Edwd.
Cunard Sir Edward	1804	Domville Poc-	Oswald
Cunliffe Sir Robert Neville	1859	Doorman, Sir Bedford L.	Ewart Sir Talbot
Cunliffe Sir William		G.S.E.	Ewing Brig.-Gen. Sir
Alan Friell-M.C.	1930	Douglas Sir James L. F. S.	Norman Archd. Orr
Cunliffe Lt.-Col. Sir		Douglas Sir Kenneth	C.B. D.S.O.
Thomas A. A. Mount	1913	Doyle Col. Sir Arthur H.L.	Fagge Sir John Wm. F.
gomery D.S.O.	1913	D'Oyly Sir Hastings Had	Fairbairn Sir Wm. Albert
Cunliffe Sir Robt. Neville	1913	ley	Falkner Sir Terence L. P.
H.L.		Drummond Sir James H.	Farruhar, Sir Peter W.
Cunliffe Sir David	1903	V. Williams-	D.S.O.
Cunliffe Sir Walter M.C.	1847	Dryden Sir Noel P. H.	Farrington Maj., Sir Henry
Cunliffe, Capt. Sir Roger	1904	Duckworth Sir Edw. Dyce	F. Golden
Cunliffe Sir Peter	1904	Du Croy Sir Arthur Philip	Fayrer Sir Joseph H. S.
Cunliffe Sir Geo. Halford	1904	Dugdale Sir William F. S.	Feldon, Sir Wm. Henry
Distruple Sir Hew	1904	Dunbar Sir Jas. G. H.R. S.	Ferris Sir Edwd.
Hamilton-	1904	Dunbar Sir G. A. Drum	A. J. Johnson- T.D.
		mond	Ferguson Gen. Sir Chas.
		Dunbar Sir A. Edw. M.C.	C.B.E., G.C.M.G. D.S.O.
		Dunbar Maj S. r Gen.	M.V.O.
		Duff Sutherland	Ferris, Sir Thos. C.
		Dunbar Maj Sir C.	Colyer
		Dunbar Hope	Ffrench Sir Edwd. J. P.
		Duncan, Sir C. L. Oliver	Finches, Sir
			Thistleton

Findlay Sir J. Edm. M.C.	1925	Goodson Maj. Sir Alfred L.	1922	Hammick Sir Geo. Fredk.	1834
Fison Sir Francis Geoffrey M.C.		Good Sir Patrick	1801	Hampson Sir Cyril A. C.	1842
Fitzgerald Sir John J.	1905	Gordon Sir Hume S. C. M.	1861	Hanham Sir John Ludlow	1667
FitzGerald Capt. Sir John (Knight of Kerry) M.C.	1903	Gordon Sir John Chas.	1706	Hanner Sir G. W. Ldw	1774
FitzHerbert Sir W. William	1880	Gordon Sir Henry Wm		Hansen Sir Sven Wohlford	1917
Fleming Sir Harold	1783	Duff	1813	M.B.E.	
Fortescue M.B.E.		Gordon Sir Lionel E.	1838	Hanson Maj. Sir Charles L.B.	1918
Flavelle Sir Joseph Ellsworth	1904	Gore Sir Ralph St. Geo. C.	1822	Hanson Capt. Sir Gerald Stanhope	1887
Fletcher Maj. Sir J. J. J.	1917	Goring Sir Foster Gurney	1827	Hardinge Sir Chas. Edmd.	180
Lancelot Aubrey D.S.O.		Goschen Sir Ldw. Christian	1916	Hardy Sir Bertram	1876
Floyd Sir Henry R. K.	1782	Goschen Sir Harry Wm		Hare Sir Ralph Leigh	1878
Ford Sir Francis C. Rupert	1816	H. N. K.B.E.	1927	Harford Maj. Sir George Arthur	1934
Forbes Sir Chas. E. Stuart	1626	Goughing Sir Wm Basil	1904	Harington Sir Richard D.	1671
Forbes Maj. Sir John Stewart D.S.O.		Graff Sir de Villiers	1911	Hasman Sir Cecil Wm	
Ford Sir Patrick J.	1823	Grace Sir Valentine R.	1795	Francis Stafford King	1914
Forwood Lt. Col. Sir Dudley Baines C.M.G.	1793	Grazie Sir Egerton Hood		Harnsworth Sir Hildebrand Alfred B.	1912
Foster Sir Augustus Vere	1920	Murray Hammond	1783	Harnsworth Sir Alfred	
Foster Col. Sir Wm Yorke C.B.E.	1895	Graham Sir Montrose Stuart	1820	Lester Sir Barbe	1918
Foster Sir Thomas S. G.	1831	Graham Sir Richard B.	1783	Harris R. Hon. Sir Percy Alfred M.P.	1931
Foulis Sir A. Chas. Linton	1830	Graham Sir Fredk. Fergus	1906	Harrison Sir John Fowler	1911
Fowke Sir Fredk. F. Conant	1834	Graham Maj. Sir John Reginald Noble D.C.	1888	Hart Sir Bruce	1893
Fox Sir Gifford Wheaton M.P.	1874	Grant Sir Duncan A.	1705	Hartopp Sir Geo. F. Fleetwood Cradock	1796
Frank, Sir Robert John	1924	Grant Sir Geo. Macpherson	1838	Hartwell Sir Brodrick C. D.A.	1805
Frankland Sir James Ashilton	1920	Crant Sir Robt. McVide	1924	Harvey Sir Chas. R. L. E.	1868
Fraser Sir Keith C. A. F.	1860	Gray Sir William	1917	Harvey Sir Ernest M. grave K.B.E.	1933
Fraser Sir John Malcolm C.B.E.	1806	Grayson Sir Henry Mulliken K.B.E.	1921	Hawkins Sir Wm. G. Casar	1778
Fraser Sir John K.C.V.O. M.C. M.D.	1911	Green Sir Edward Stephen Lyett	1886	Hawley Sir David Henry	1795
Freake Sir Frederick C. M.	1923	Green Maj. Sir Francis Haydn	1901	Haworth Sir Arthur G.	1911
Frederick Lt. Col. Sir Edw. Boscawen C.V.O.	1882	Greenaway Sir Percy W.	1923	Hay Sir Duncan Edwyn	1865
Fry, Sir John Pease	1723	Greene Lt. Col. Sir Raymond D.S.O.	1900	Hay Sir Arthur Thomas	1866
Fry Sir Geoffrey Storm K.C.B. C.V.O.	1894	Greenwill Sir Peter McL. Gregory Sir R. J. hard A. K.B.E.	1906	Hay Sir Wm. William Henry	1793
Fulfer Sir Gerard Fleetwood	1920	Greley Sir Nigel	1931	Hay Sir Charles John Dalrymple C.V.O.	1798
Furness Sir Christopher	1910	Grey Sir Charles George	1811	Hattinger Sir Arthur Grey	1822
Galloway Maj. Sir John Frankland Payne	1923	Griferson Maj. Sir Robert G. W.	1814	Head Sir Fras. D. Somers	1838
Gamble Sir David A. J.	1812	Grieth Sir Peter Noxon	1865	Headlam Lt. Col. Sir Cuthbert M. D.S.O. O.B.E.	1935
Garthwaite Sir William	1807	Grobman Sir Herbr. Brent K.C.	1934	Healey Sir Gerald E. C.	1919
Geary Sir William N. M.	1919	Grove Sir Gerald	1874	Heathcote Ven. Sir Francis D.D.	1733
Gethin Col. Sir Richard W. S.L. C.M.G. D.S.O.	1782	Guinness Sir Algrn. A. St. L. L.	1867	Heaton Sir John Henniker	1912
Gibbes Sir Philip A. Osborne	1774	Gulse Sir Anselm Wm E.	1783	Henniker Maj. Sir Robert J. A. M.C.	1813
Gibbons Sir Alex. Doran	1754	Guiz Sir Richd. Cameron	1872	Henry Sir James H.	1922
Gibson Sir Kenneth Lloyd	1926	Gunning Brig. Gen. Sir Chas. Vere C.B. C.M.G.	1778	Hepburn Sir John K. T. Buchan	1815
Gibson Sir Christopher H.	1921	Guston Capt. Sir Derrick W. M.C. M.P.	1938	Herschel Rav. Sir John C. W.	1838
Gilbey Sir H. Walter	1893	Gutes Sir Ronald Vernon	1901	Hewitt Sir Harold G.	1813
Gilmour Sir John Edward	1897	Guthrie Capt. Sir Connop T. R. K.B.E.	1936	Hewitt Sir Joseph	1921
Gilmour Sir Jno. Little	1846	Hacking R. Hon. Sir Douglas H. O.B.E. M.P.	1938	Hegate Sir John E. N.	1831
Gladstone, Sir John Evelyn	1759	Haggerston Sir Hugh C. de M.	1843	Heywood Lt. Col. Sir Graham Percival D.S.O. T.D.	1838
Glyn Capt. Sir Richd. F. D.S.O.	1800	Hall Maj. Sir Douglas B. D.S.O.	1919	Hickling Sir Wm Norton	1917
Glyn Mar. S. Sir Ralph C. C. M.C. M.P.	1934	Hall Sir Martin J. O.B.E.	1887	Hickman Maj. Sir Alfred Edward	1903
Godfrey Sir William M.	1785	Hall Sir Fredk. Henry	1923	Hill Sir George Rowley	1917
Goff Sir Ernest Wm Davis	1905	Halsey Lt. Col. Sir Walter J. O.B.E.	1920	Hill Sir Albert	1779
Goldney Sir Henry Hastings M.C.	1880	Hambling Sir Guy	1914	Hill Sir Norman C. M.C.	1919
Goldsmid Sir Henry Joseph D. Aviator	1934	Hamilton Maj. Sir Geo. C.	1937	Hills Sir Andrew A. W.	1939
Gooch Sir Robt. Douglas	1806	Hamilton Sir Sydney 1776	1819	Hoare Sir Edward O.B.	1784
Gooch Sir Thos. Vere S.	1726	Hamilton Maj. Sir Robt. C.	1846	Hoare Sir Henry H.A.	1786
Goodenough Sir William Macnamara	1923	Hamilton Sir Wm. Stirling	1673		
Goodhart, Sir Ernest Frederic	1911				

Hobart Lt. Col. Sir Claud Vere Cavendish D.S.O. O.R.L.	1914	Jessri Sir George M.C.	1883	Lawson Maj. Sir Peter Grant	1905
Hobhouse, Sir Regd. Arthur	1812	Johnson Sir E. Gordon	1755	Lea Sir Sydney	1892
Hodgr Sir Rowland F. W.	1921	Johnson Lt. Col. Sir Henry A. B.	1818	Lechmere Sir Ronald B. H.	1918
Hodson Maj. Sir Edmund Adair D.S.O.	1879	Johnston Sir Thos. Alexr.	1846	Lee Sir Kenneth I.L.D.	1941
Hogg Sir Anth. Hy. Lind say	1905	Johnstone Sir Geo. Fredc. T. T.	1700	Leeds Sir Reg. A. St. J.	1812
Holcroft Sir Geo. Harry	1921	Jones Sir Lawrence J.	1831	Lees Sir Arthur Hy. James	1804
Holden Sir Harry Castle	1909	Jones Sir Evan Davies	1917	Lees Col. Sir John Victor E. D.S.O. M.C.	1897
Holden Sir George	1919	Jones Sir Walter Benton	1919	Lees Sir Clare O.R.L.	1937
Holder Sir Henry Charles	1898	Jones Sir John Frichard	1910	Leese Lt. Gen. Sir Oliver Wm. H. K.C.B. C.B.E. D.S.O.	1908
Holderness Sir Ernest Wm. Elmalle	1920	Jones Sir Arthur P. Probyn	1926	Le Fleming Sir Wm. H.	1905
Holland Sir R. Sothorn	1917	Jones Capt. Sir Price Victor Pryce	1918	Legard Sir Digby A. H.	1860
Hollins Sir Frank Hubert	1907	Joseph Sir Francis L.E. K.E.L.	1942	Leicester Sir Peter F. F.	1871
Holt Sir Edward	1916	Joseph Sir Keith S.	1943	Leigh Sir John M.P.	1918
Home Sir David George	1871	Kaye Sir Henry Gordon	1923	Leighton Sir Richard T. D.	1893
Honywood Lt. Col. Sir William W.	1860	Kaye Sir Kencelm. A. Lister	1812	Leith Lt. Col. Sir Alex. M.C.	1919
Hood Sir Harold Joseph	1922	Keane Maj. Sir John D.S.O.	1801	Leith Sir Robert Ian A. Forbes	1913
Hope Sir Archibald Philip D.F.C.	1818	Kellett Sir Henry de Castres	1801	Le Marchant B. Gen. Sir Edward Thomas K.C.B. C.B.E.	1841
Hope Sir Harry	1932	Kennard Sir Cokridge A. F.	1891	Lennard Sir Thomas R. F. Barrett	1801
Hopkins Sir John Wells W.	1920	Kennaway Capt. Sir John	1901	Lennard Sir Stephen A. H. F.	1886
Horli K. Sir Peter J. C.	1914	Kennedy Sir John R. B.	1836	Leon Sir George Edward	1911
Hornby Sir Henry Russell	1809	Kimber Sir Henry Dixon	1904	Leslie Sir Hy. J. Lindores	1873
Horne Sir Alan Edgar M.C.	1919	Kinahan Sir Robt. Henry Hudson	1897	Leslie Sir Shane	1876
Hornfall Sir John Donald	1909	King Capt. Sir Geo. Hy. J. Duckworth	1902	Lathbridge Capt. Sir Wroth	1804
Hort Sir Penton George	1877	King Sir George Adolphus	1815	Leit Sir Hugh C.B.E.	1941
Hoskins Sir Chandon W.	1876	King Sir James G. La N. Kitchin	1882	Lever Sir Tresham J. P.	1911
Houldsworth Sir Henry H.	1887	Kitchin Sir Alexander Divenport	1886	Lever Sir S. Hardman K.C.B.	1930
Hudson Capt. Sir Austin U.M. M.P.	1941	Kitchin Sir George O.R.L.	1873	Levinge Sir Richard V. H. M.B.E.	1904
Hughes Sir Reginald J.	1913	Kirkpatrick Sir Jas. Alexr.	1845	Levy Sir Ewart Maurice	1823
Hughes Sir Thomas H.	1942	Kleinwort Sir A. Santiago Knill	1909	Lewis Sir George Jas. E.	1901
Hulse Sir Hamilton West row	1739	Knill Sir John Stuart	1893	Lewis Sir Duncan Orr	1900
Hutton Sir Roger B.	1905	Knott Sir Thos. Garbutt	1917	Lawthwaite Sir Wm. A.	1927
Hunter Sir Wm. D.	1906	Knowles Sir Francis Howe S.	1765	Lay Sir Gerald Gordon	1905
Hutchinson Maj. Sir Eric A. O.	1913	Lacon Lt. Col. Sir George H. U. D.S.O.	1818	Leyland Sir A. E. H. Naylor	1895
Hutchinson Sir Robert M.D.	1910	Lacey Sir Pierce	1921	Lighton Sir Christoph. R. I.	1901
Inglis Lt. Col. Sir W. H.	1886	Lake Commodore Sir Atwell H. O.R.L. R.N.	1771	Lilgaw Lt. Col. Sir Jas. M.C. T.D.	1925
Ingram Sir Herbert	1893	Lakin Sir Richard	1909	Llewellyn Sir Rhys	1922
Innes Sir James Bouchier	1818	Lamb Sir Chas. Anthony C.M.G.	1905	Llewellyn Sir Charles L. Dillwyn Venables	1890
Isham Sir Cytes	1827	Lambert Sir Oliver F.	1911	Lockhart Sir Graeme Duncan Power Shackleton	1836
Isherwood Sir William	1921	Lambert Sir Greville Foley	1911	Locock Sir Charles Hild	1857
Jackson Sir John Mon trevor	1815	Lamont Sir Norman	1910	Loder Sir Giles Roffe	1887
Jackson Sir Edwd. Arthur Mather	1869	Lampson Sir Curtis G.	1866	Loraine R.E. Hon. Sir Percy Lyham G.C.M.G.	1864
Jackson Brig.-Gen. Sir Thos. Dore D.S.O. M.V.O.	1902	Lane Sir W. William A.	1913	Louis Sir Charles	1806
Jackson Maj. Sir Hugh N. Jeffery Sir Wm. Edmd. T.O.	1913	Langham Sir H. Chas. A.	1860	Low Sir Walter John Morriss	1908
Jeffery Sir Thomas	1891	Langman Maj. Sir Archb. L. C.M.G.	1806	Low Sir Francis Gordon	1918
Jones, Capt. Sir Fullerton C.B.E.	1931	Langrisha Sir Terence Hume	1777	Lowther Lt. Col. Sir Chas. B., D.S.O.	1824
Jard ne Sir Wm. Edward	1813	Larcom Maj. Sir Thomas Percival D.S.O.	1889	Lucas Sir Jocelyn Morton M.C., M.P.	1887
Jard ne Sir Ernest	1879	Latham Sir Herbert Paul M.P.	1919	Lucy Capt. Sir Henry M. Cameron Ramsay Fairfax M.C.	1836
Jard ne Sir John W. Buchanan	1819	Latta Sir John	1910	Lushington, Sir Herbt. C.	1791
Jard ne Maj. Gen. Sir Collin Arthur C.B., D.S.O., M.C.	1916	Lauder Sir John N. D. Dick	1840	Lyle Col. Sir Archb., M.C.	1929
Jarvis, Sir John, M.P.	1922	Laurie Maj.-Gen. Sir John E. D.S.O. (Bar)	1834	Lyle Sir G. E. Leonard, M.P.	
Jehangir Sir Cowasji C.B.E. K.C.L.E.	1908	Laurie Sir J. Dawson T.D.	1943	McAlpine Sir Alfred Robt. Macara Sir Charles D.	
Jebbby Sir Jamsetjee	1857	Lawrence Sir Henry E. W.	1867	Macartney Sir Wm. Isaac	
Jenkins, Sir Anthony D.	1861	Lawrence Sir William	1906		
Jervis, Sir Maurice	1932	Lawrence Lt. Col. Sir Roland M.C.	1931		
Jewett Lt. Col. Sir Walter A. W., D.S.O.	1868	Lawson Capt. Sir Ethon	1841		
Jervis, Sir Henry Felix	1797	Lawson, Sir Henry Joseph Maj. Sir Digby T.D.	1900		

Hindley Sir J. Edm. M.P.	1925	Goodson Maj Sir Alfd. L.	1922	Hammick Sir Geo. Fredk.	1834
Fison Sir Francis Geoffrey M.C.	1905	Good Sir Patrick	1807	Hampson Sir Cyril A. C.	1867
Fitzgerald Sir John J. (Knight of Kerry) M.C.	1903	Gordon Sir James S. C. M.	1831	Hanham Sir John Ludlow	1867
FitzHerbert Sir W. William	1880	Gordon Sir John Chas.	1906	Hanmer Sir C. W. Ldw	1774
Flannery Sir Harold	1913	Gordon Sir Henry Wm Duff	1873	Hansen Sir Sven W. Ohlford M.P.	1922
Forbes Sir Wm	1904	Gordon Sir Lionel E. Smith	1838	Hanson, Maj Sir Charles E. B.	1918
Forbes Sir Wm	1904	Gore Sir Ralph St. Geo. C.	1821	Hanson Capt. Sir Gerald Stanhope	1887
Fletcher Maj Sir Hy	1917	Goring Sir Foster Gurney	1827	Hardinge Sir Chas. Edmd.	180
Lancelot Aubrey-D. S. O.	1781	Goschen Sir Edwd. Christian	1918	Hardy Sir Uertram	1876
Floyd Sir Henry R. K.	1816	Goschen Sir Harry Wm H. N. M.P.	1927	Hare Sir Ralph Leleh	1818
Forbes, Sir Chas. E. Stuart	1816	Goulding Sir Wm Basil	1904	Harford Maj Sir George Arthur	1934
Forbes, Maj Sir John	1823	Graff Sir de Villiers	1917	Harington Sir Richard D.	1817
Stewart D.S.O.	1793	Grace Sir Valentine R.	1795	Harman Sir Cecil Wm	1914
Ford Sir Francis C. Rupert	1929	Grane Sir Egerton Hood	1783	Francis Stafford Kinc	1914
Ford Sir Patrick J.	1825	Murray Hamond	1783	Harnsworth Sir Hidir	1917
Forwood Lt Col Sir	1831	Graham Sir Montrose Stuart	1820	brand Alfred H.	1917
Dudley Baines C.M.G.	1831	Graham Sir Richard B.	1820	Harnsworth Sir Alfred	1918
Foster Sir Augustus Vere	1838	Graham Sir Fredk. Fergus	1783	Leicester St. Barbe	1918
Foster Col. Sir Wm Yorke	1930	Graham Maj Sir John	1906	Harris R. Hon Sir Percy	1931
C.B.E.	1834	Reginald Noble D.C.	1868	Alfred M.P.	1917
Foster Sir Thomas S. G.	1814	Grant Sir Duncan A.	1705	Harrison Sir John Fowler	1893
Foulis Sir A. Chas. Liston	1924	Grant Sir Francis Cullen	1838	Hart Sir Bruce	1868
Fowke Sir Fredk. F. Conant	1920	Grant Sir Geo. Macpher	1924	Hartopp Sir Geo. F. Fleet	1796
Fox Sir Gifford Wheaton	1920	Gray Sir Wm	1917	wood Craddock	1805
M.P.	1920	Grayson Sir Henry Muller	1921	Hartwell Sir Brodrick C.	1868
Frank Sir Robert John	1860	Green Sir Edward Stephen	1886	D. A.	1933
Frankland Sir James	1921	Green Sir Edward Stephen	1886	Harvey Sir Chas. R. L. E.	1868
Ashton	1921	Green Sir Edward Stephen	1886	Harvey Sir Ernest Musgrave K.E.L.	1933
Fraser Sir Keith C. A. F.	1921	Green Sir Edward Stephen	1886	Hawkins Sir Villiers G.	1778
Fraser Sir John Malcolm	1921	Green Sir Edward Stephen	1886	Cesar	1778
C.B.E.	1921	Green Sir Edward Stephen	1886	Hawley Sir David Henry	1795
Fraser Sir John K.C.V.O.	1921	Green Sir Edward Stephen	1886	Haworth Sir Arthur G.	1917
M.C. M.D.	1921	Green Sir Edward Stephen	1886	Hay Sir Duncan Edwyn	1835
Freaker Sir Frederick C. M.	1921	Green Sir Edward Stephen	1886	Hay Sir Arthur Thomas	1863
Frederick Lt-Col Sir Edw	1921	Green Sir Edward Stephen	1886	Eryol	1863
Boscawen C.V.O.	1921	Green Sir Edward Stephen	1886	Hay Sir William Henry	1793
Fry Sir John Pease	1921	Green Sir Edward Stephen	1886	Hay Sir Charles John Dal-	1798
Fry Sir Geoffrey Storms	1921	Green Sir Edward Stephen	1886	rymple C.V.O.	1814
K.C.B. C.V.O.	1921	Green Sir Edward Stephen	1886	Head Sir Fras. D. Somer-	1838
Fuller Sir Gerard Fleet	1921	Green Sir Edward Stephen	1886	ville	1838
wood	1921	Green Sir Edward Stephen	1886	Headlam Lt. Col Sir Cuth-	1935
Furness Sir Christopher	1921	Green Sir Edward Stephen	1886	bert M.P. D.S.O. O.B.E.	1935
Gallway M.P. Sir John	1921	Green Sir Edward Stephen	1886	T.D. M.P.	1935
Frankland Payne	1921	Green Sir Edward Stephen	1886	Healey Sir Gerald E. C.	1919
Gambie, Sir David A. J.	1921	Green Sir Edward Stephen	1886	Chadwick C.B.E.	1919
Girthwaite Sir William	1921	Green Sir Edward Stephen	1886	Heathcote Ven. Sir Francis	1919
Geary Sir William N. M.	1921	Green Sir Edward Stephen	1886	D.D.	1919
Gethin Col. Sir Richard	1921	Green Sir Edward Stephen	1886	Heaton Sir John Heaton	1919
W. B.L. C.M.G. D.S.O.	1921	Green Sir Edward Stephen	1886	Henckert Maj Sir Robert	1919
Gibbs Sir Philip A.	1921	Green Sir Edward Stephen	1886	J. A. M.C.	1919
Osborne	1921	Green Sir Edward Stephen	1886	Henry Sir James H.	1919
Gibson Sir Alex. Doran	1921	Green Sir Edward Stephen	1886	Heppburn Sir John K. T.	1919
Gibson Sir Kenneth Lloyd	1921	Green Sir Edward Stephen	1886	Buchan	1919
Gibson Sir Christopher H.	1921	Green Sir Edward Stephen	1886	Herschel Rev. Sir John	1919
Gibbey Sir H. Walter	1921	Green Sir Edward Stephen	1886	C. W.	1919
Gimour Sir John Edward	1921	Green Sir Edward Stephen	1886	Hewett Sir Harold G.	1919
Gilmour Sir Joo Little	1921	Green Sir Edward Stephen	1886	Hewitt Sir Joseph	1919
Gladstone Sir John Evelyn	1921	Green Sir Edward Stephen	1886	Heygate Sir John E. N.	1919
Glyn Capt. Sir Richd F.	1921	Green Sir Edward Stephen	1886	Heywood Lt. Col. Sir Gra-	1919
D.S.O.	1921	Green Sir Edward Stephen	1886	ham Percival D.S.O. T.D.	1919
Glyn Maj Sir Ralph G. C.	1921	Green Sir Edward Stephen	1886	Hickling Sir Wm Norton	1919
M.C. M.P.	1921	Green Sir Edward Stephen	1886	Hickman Maj Sir Alfred	1919
Godfrey Sir William M.	1921	Green Sir Edward Stephen	1886	Edward	1919
Goff Sir Ernest Wm	1921	Green Sir Edward Stephen	1886	Hill Sir George Rowley	1919
Darby	1921	Green Sir Edward Stephen	1886	Hill Sir Albert	1919
Goldney Sir Henry Hast	1921	Green Sir Edward Stephen	1886	Hill Sir Norman G. M.C.	1919
Jugs M.C.	1921	Green Sir Edward Stephen	1886	Hills Sir Andrew A. W.	1919
Goldsmith Sir Henry Joseph	1921	Green Sir Edward Stephen	1886	Hoare Sir Edward O.B.	1919
D. Avidor	1921	Green Sir Edward Stephen	1886	Hoare Sir Henry H. A.	1919
Gooch, Sir Robt. Douglas	1921	Green Sir Edward Stephen	1886		1919
Gooch Sir Thos. Vere S.	1921	Green Sir Edward Stephen	1886		1919
Goodenough Sir William	1921	Green Sir Edward Stephen	1886		1919
Macnamara	1921	Green Sir Edward Stephen	1886		1919
Goodhart Sir Ernest Fred	1921	Green Sir Edward Stephen	1886		1919

Hobart Lt-Col. Sir Claud Vere Cavendish D.S.O. O.B.E.		Jessel Sir George M.C.	1883	Lawson Maj Sir Peter Grant	1905
Hobhouse Sir Regd. Arthur	1924	Johnson Sir E. Gordon	1755	Lea Sir Sydney	1892
Hodge Sir Rowland F. W.	1812	Johnson Lt-Col Sir Henry A. B.	1818	Lechmere Sir Ronald B. H.	1818
Hodson Maj Sir Edmond Adair D.S.O.	1921	Johnson Sir Thos. Alexr	1826	Lee Sir Kenneth I.L.D.	1941
Hogg Sir Anth. Hy Lind	1769	Johnstone Sir Geo. Fredc T. T.	1700	Leeds, Sir Reg. A. St. J.	1812
Holcroft Sir Geo. Harry	1905	Jones Sir Lawrence J.	1831	Lees Sir Arthur Hy James	1804
Holmes Sir Harry Cassie	1921	Jones Sir Evan Davies	1917	Lees Col Sir John Victor E. D.S.O. M.C.	1897
Holmes Sir George	1909	Jones Sir Wal. er Benton	1919	Lees Sir Clare O.B.E.	1937
Holder Sir Henry Charles	1919	Jones Sir John Prichard	1910	Leese Lt Gen Sir Oliver Wm H. K.C.B. C.B.E. D.S.O.	1908
Holderness, Sir Ernest Wm Elmshurst	1898	Jones Sir Arthur P. Probyn	1926	Le Fleming Sir Wm H.	1905
Holland Sir R. Sothorn	1920	Jones Capt. Sir Pryce Victor Pryce	1918	Lagard Sir Digby A. H.	1660
Hollins Sir Frank Hubert	1917	Joseph Sir Francis L'E. R.E.L.	1941	Leicester Sir Peter F. F.	1872
Holt Sir Edward	1907	Joseph Sir Keith S.	1943	Leigh Sir John M.P.	1918
Horne Sir David George	1916	Kaye Sir Henry Gordon	1923	Leighton Sir Richard T. D.	1693
Honywood Lt-Col. Sir William W.	1871	Kaye Sir Kenneth A. L.E.L.	1812	Leith Lt Col. Sir Alex. M.C.	1919
Hood Sir Harold Joseph	1860	Keane Maj Sir John D.S.O.	1801	Leith Sir Robert Ian A. Forbes	1923
Hope Sir Archibald Philip D.F.C.	1921	Kelleir Sir Henry de Castres	1802	Le Marchant Brig Gen Sir Edward Thomas K.C.B. C.B.E.	1841
Hope Sir Harry	1828	Kennard Sir Coleridge A. F.	1891	Lennard Sir Thomas R. F. Barrett	1801
Hopkins, Sir John Wells W. Horl. K. & P. et J. C.	1932	Kennaway Capt. Sir John	1901	Lennard, Sir Stephen A. H.F.	1885
Hornby Sir Henry Russell	1929	Kennedy Sir John R. B.	1936	Leon Sir George Edward	1921
Horne Sir Alan Edgar M.C.	1929	Kimber Sir Henry Dixon	1904	Leslie Sir Hy J. Lindores	1825
Horsfall Sir John Donald	1929	Kioahan Sir Robt. Henry Hudson	1887	Leslie Sir Shane	1876
Hort Sir Fenton George	1909	King Capt. Sir Geo. Hy J. "Duckworth"	1887	Lethbridge Cap. S. J. Wroth	1804
Hoskins Sir Chandos W.	1876	King Sir George Adolphus	1815	Lett Sir Hugh C.B.E.	1941
Houldsworth, Sir Henry H.	1887	Kinnear Sir James G. Le N.	1888	Lever Sir Tresham J. P.	1911
Hudson Capt. Sir Austin U. M. M.P.	1941	Kinloch Sir Alexander Davenport	1886	Lever Sir S. Hardman K.C.B.	1920
Hughes Sir Reginald J.	1923	Kinloch Sir George O.B.E.	1873	Levinge Sir Richard V. H. M.B.E.	1704
Hughes Sir Thomas H.	1941	Kirkpatrick Sir Jas. Alexr	1885	Levy Sir Ewa T. Maurice	1923
Hulse Sir Hamlyn West	1939	Kirkwood, Sir A. Santiago	1909	Lewis Sir George Jas. E.	1903
Hutton, Sir Roger B.	1739	Knit, Sir John Stuart	1893	Lewis Sir Duncan Orr	1900
Hunter Sir Wm. B.	1905	Knoet Sir Thos. Garbutt	1927	Lawthwaite Sir Wm. A.	1927
Hughes-Hutchinson Maj Sir Eric A. O.	1906	Knowles Sir Francis Howie S.	1765	Ley Sir Gerald Gordon	1905
Huison Sir Robert M.H.	1923	Lacon Lt Col. Sir George H. U. D.S.O.	1818	Layland Sir A. E. H. Naylor	1895
Ingley Lt Col Sir W. H.	1939	Lake Sir Pierce	1921	Lighton Sir Christopher R.	1791
Ingram Sir Herbert	1893	Lacy Commodore Sir Arwell H. O.B.E. R.N.	1860	Lighow Lt-Col. Sir Jas. M.C., T.D.	1925
Innes Sir James Bouchier	1828	Lakin Sir R. H. Hard	1711	Llewellyn Sir Rhys	1922
Isham Sir Cyles.	1627	Lamb Sir Chas. Anthony C.M.G.	1909	Llewellyn Sir Charles L. Dillwyn Venables	1890
Isherwood Sir William	1921	Lambert Sir Oliver F.	1795	Lockhart Sir Graeme Duncan Power Sinclair	1836
Jackson, Sir John Montresor	1815	Lambert Sir Gre. de Foley	1911	Locock Sir Charles Hild	1857
Jackson, Sir Edwd. Arthur Mather	1869	Lampson Sir Norman	1912	Loder Sir Gides Rofs	1887
Jackson, Brig.-Gen. Sir Thos. Dore D.S.O. M.V.O.	1902	Lampson Sir Curtis G.	1806	Loraine R.L. Hon. Sir Percy Lyham C.M.G.	1864
Jackson Maj Sir Hugh N.	1913	Lane Sir William A.	1913	Louis Sir Charles	1806
Jaffray Sir William Edmd. T.O.	1892	Langham Sir H. Chas. A.	1860	Low Sir Walter John Morrison	1908
Jaffrey Sir Thomas	1931	Langman Maj Sir Archbld. L. C.M.G.	1806	Lower Sir Francis Gordon	1918
James, Capt. Sir Fullarton C.B.E.	1823	Langrahe Sir Terence Hume	1777	Lowther Lt-Col. Sir Chas. B., D.S.O.	1824
Jardine Sir Wm. Edward	1872	Larcom Maj Sir Thomas Percival D.S.O.	1889	Lucas, Sir Jocelyn Morton M.C., M.P.	1887
Jardine Sir Ernest	1819	Latham Sir Herbert Paul M.P.	1919	Lucy Capt. Sir Henry M. Cameron Ramsay Fairfax M.C.	1836
Jardine Sir John W. Buchanan	1885	Latta Sir John	1920	Lushington, Sir Herbt. C.	1791
Jardine, Maj.-Gen. Sir Collin Arthur C.B. D.S.O. M.C.	1918	Lauder Sir John N. D. Dick	1890	Lyle Col. Sir Archbld. M.C.	1929
Jarvis, Sir John, M.P.	1922	Laurie Maj.-Gen. Sir John E. D.S.O. (Bar)	1834	Lyle Sir C. E. Leonard M.P.	1932
Jarvis Sir Cowasji C.B.E. R.E.L.	1908	Laurie Sir J. Dawson T.D.	1941	McAlpine Sir Alfred Robt.	1918
Jebb Sir Jamsetjee	1847	Lawrence Sir Henry E. W.	1858	Macara Sir Charles D.	1911
Jedkinson Sir Anthony B.	1861	Lawrence Sir W. Edm.	1867	Macartney Sir Wm. Isaac	1799
Jenks, Sir Maurice	1912	Lawrence Lt-Col. Sir Roland M.C.	1906		
Jenner Lt-Col. Sir Walter A. W. D.S.O.	1868	Lawson Capt. Sir Hifton	1831		
Jervis, Sir Henry Felix	1797	Lawson, Sir Henry Joseph	1841		
		Lawson, Maj Sir Dugby T.D.	1890		

Smith, Sir Drummond C.	1844	Taylor Sir John C.	1846	Waller Sir Wm. Esqr.	1846
Smith, Sir Wm. S. Esqr.	1809	Worsley	1809	Waller Sir William A.	1845
Smith, Sir T. Rudolph J.L.	1897	Tennant Lt.-Col. Sir R. A. J.	1897	Wash, Sir Henry H. A.	1875
C.B.E. M.C.		D. D.S.O.		Johnson-	
Smith Sir William Prince	1918	Terry Lt.-Col. Sir Henry	1896	Walsham Lt. Sir John S.	1831
O.B.E., M.C.		B. Imbert D.S.O., M.C.	1897	R.N.	
Smith Sir Richard R.	1917	Thomas Sir Godfrey J. V.	1894	Ward Lt.-Gen. Sir Melvil	1914
Vassar	1920	R.C.B., K.C.V.O., C.B.E.	1894	Widd, D.S.O., R.N.	1914
Smith Sir Herbert	1920	Thomas Sir George Alan	1894	Wald S. Joseph G. D.	19
Smith, Sir Wm. Reardon	1920	Thomas, Sir Robert J.	1898	Ward, C. C. Sir Albert Lam-	
Smith Sir Frank Newson	1944	Thomas Sir Wm. James	1899	bert, C.V.O. D.S.O., T.D.	1919
D.C.L.		Thomson, Lt.-Col. Sir		M.P.	
Smyth Capt. Sir Philip	1861	Thom. Raffles Lovett, M.C.	1806	Wardlaw Sir Henry	1813
Weyland Bowyer B.V.		Thomson, Capt. Sir Alger	1844	Waring Sir Holburn J.	1915
Somme Sir Chas. B. Back	1868	d. C. C. Meyers		C.B.E.	
Southby Com. Sir Archibald	1917	Thompson, Sir Matthew W.	1890	Warrington, Lt. Sir Mar-	1904
R. J. M.P.	1840	Thomson, Sir Ivo W. Esqr.	1915	shall G. C., R.N.	
Spearsman, Sir Alex. Youne	1840	Thomson Sir Douglas, M.P.	1919	Warner Col. Sir Edward	
Speelman, Jonkheer Sir		Thomson, Sir Vernon		Courtenay Thom., D.S.O.,	1900
Corneus Jacob	1885	C.B.E.		M.C.	
Spicer Sir Albert Dykes	1908	Thornhill, Sir Anthony J.	1918	Warren Sir Augustus Geo.	1874
Stamer Sir Lovelace A.	1809	Compton-	1885	Waterlow Sir Edgar L.	1873
Stanier Maj. Sir Alex.		Thorold Sir John George	1841	Waterlow Sir Wm. James	1930
Boyle D.S.O. M.C.	1917	Throckmorton, Sir Robt.		Watson, Sir James Andrew	1866
Staples, Sir Robert G. A.	1848	G. M.	1864	Watson, Sir Derrick Wm. L.	1895
Sturleton Sir Miles T. Esqr.	1879	Tickborne Sir Anthony J.		Watson Sir Geoffrey	1903
Sturkey Sir Wm. Rendle	1915	H. Douglas	1811	Watson Sir Norman Jas.	1902
Steel Maj. Sir Saml. S., T.D.	1918	Tollmachere Sir Lionel		Watson Sir Dr. Ed. Albin-	1917
Stephen Sir Harry L.	1891	F. L. P.	1893	Wanchore Sir John D.	1867
Stephenson Lt.-Col. Sir		Tooth, Sir Hugh V. H.		Don-	
Hy Kenyon D.S.O. T.D.	1916	Loon-	1920	Wedderburn, Maj. Sir	
Stewart Sir Harry J. U.	1843	Touche Sir Norman Geo.	1920	John A. Ogilvy	1803
Sewart, Sir Walter Guy		Trelawny Sir John W. R.		Wedgwood, Sir Ralph	
Shaw M.C.	1866	M. Salisbury	1818	Lewis, C.B. C.M.G.	1941
Stewart, Lt.-Col. Sir Geo. P.	1803	Trevelyan, Sir Wilmoughby		Weldon Lt. Col. Sir Archibald	1918
Stewart, Sir Douglas Law	1841	J.	1864	Weldon Lt. Col. Sir Archibald	1801
Stewart Capt. Sir Edward		Trevelyan R. Hon. Sir	1874	Wells Sir S. Robert, M.P.	1873
Orde MacTaggart	1891	Charles Phillips	1905	Werner Sir Derrick Julius	1905
Stewart, Sir Bruce Fraser	1920	Trincom, Sir Geoffrey Ernest		Whelan Sir F. P. D.	1900
Stewart Sir James W.	1920	Trollope Sir Fredc. Far-	1864	Whelan Sir Trevor Wood	1860
Stewart Sir Percy Malcolm		rand		Whitcheate, Sir George	1860
O.B.E.	1917	Troob Isaac Sir Thos. St.	1899	Whitaker Col. Sir Albert	
Stirling Col. Sir Geo. M.	1866	V. W. M.B.E.	1909	Edward, C.B.E. T.D.	1916
H. C.B.E. D.S.O.	1840	Truscott Sir Eric H. S.	1910	Wh. A. Sir Archibald W.	1904
Stockenström Sir Anders	1848	Tuck Maj. Sir W. Reald.	1888	White Sir Geo. Stanley	1914
Stonhouse Sir Arthur Alan	1920	Tufel Sir Mo. gan H. P.	1861	White, Sir Dymoke M.P.	1914
Stout Sir George Edward	1907	Tupper Sir Chas. Stewart		White Lt. Col. Sir God-	
Stow Sir Elliot Philippon-	1803	K.C.		frey Dalrymple-	1916
Stracey Maj. Sir Edw. P.	1803	Turing Sir Robert A. H.	1811	White Sir Robert C. M.	1889
Stronge Sir Chas. N. M.C.	1860	Twyden Sir Anthony R.		Whithead Sir Philip H. L.	1889
Stuart Sir Holton John	1850	D.	1909	Whiteley Com. Sir Herbert	1908
Stucley Sir Hugh N. G.	1850	Tyrwhitt Adm. of the Fleet	1890	Maurice Huntington	1891
Studd Sir Eric	1920	Sir Reginald Yorke		Wigan Sir Rodk. Grey	1891
Sturdee Rear Adm. Sir	1916	C.B.S., D.S.O., D.C.L.		Wiegman, Sir Charles R. Hy	1891
Lionel A. Doveton	1897	Usher Maj. Sir John T.	1846	Wigram Rev Sir Clifford	1805
Style Sir Frederick M.	1804	Vassour Capt. Sir Leonard		W.	
Sullivan Rev Sir Fredk.		Pius R.N.	1813	Wilbraham Sir Philip W.	1876
Sutherland Sir A. Munro	1911	Verner Sir Edward D. W.	1813	Baker	1911
K.B.E.	1908	Verney Lt.-Col. Sir Harry	1921	Wilkinson Sir George H.	1908
Suttle Sir George Grant	1919	C. W. D.S.O.	1921	Williams Sir Hugh G. M.C.	1866
Sutton Sir Arthur Edwin	1906	Vernon Sir W. Norman	1911	Williams Sir William Law	1909
Sutton Sir Geo. Augustus	1861	Vesey Sir Edmund Hoyle	1911	Williams Sir (Michael)	1915
Swann Sir Chas. Duncan	1861	Vincent Sir Lacey Eric	1911	Osmond M.C.	1915
Swainburne Sir Jas. F.R.S.	1861	Vivyan Sir Richd. Philip	1811	Williams, Sir Philip F. C.	1915
Sykes Rev Sir Fredk. J.	1811	Wachtler Sir Hy L. D.A.	1891	Williams, Lt.-Col. Sir Rhys,	1908
Sykes Sir Mark Tatton	1811	Wake Maj.-Gen. Sir Here-	1891	Williams, Rt. Hon. Sir	1911
Richd.	1811	ward, C.B. C.M.G. D.S.O.	1891	Ellis Hume- K.B.E. K.C.	1911
Sykes, Col. Sir Alan John	1811	Wakeman Capt. Sir Offley	1891	Williams Sir Evan	1911
Sykes Sir Charles K.B.E.	1811	Walker Capt. Sir Geo.	1891	Williamson Sir Charles	1911
Synges Sir Robert M.	1811	Ferdinand Forester	1891	Wills Sir Ernest Salter	1904
Tancred Maj. Sir T. S.	1811	Walker Sir Ba. dwin P.	1891	Wills Sir Geo. G. P. Vernon	1911
Lawson	1811	Walker Sir James Heron	1891	Willshire Sir Gerard Arthur	1811
Tangye Capt. Sir Basil R. G.	1811	Walker Sir L. Peter An-	1891	Maxwell	
Tate Sir Henry	1811	drew M.	1891		
Taylor Sir E. Stuart	1811	Walker Maj. Sir Cecil E.	1906		
O.B.E. M.D.	1811	D.S.O. M.C.			

McConnell Lt Col Sir Robert		Medleycott Sir Hubert M	1808	Murgrave Sir N Courte	1611
McCowan Sir David J C	1900	Melior Sir John S Tager		Nairn Sir Michael	1904
McCullagh Rt Hon. Sir Crawford	1934	Melvin Sir Martin John		Nairn Sir Robert Spencer	
Macdonald Sir Godfrey M MBE	1935	Mentel Sir Wm Fredk Stuart	1933	Nairn Sir John Gordon	1933
McFarland Sir David A T	1615	Metric Sir Theophilus J M	1838	Napier Capt Sir Alex. Lennox	1937
MacGregor Cap Sir Malcolm	1914	Meyer Sir Anthony J	1802	Napier Sir Joseph W. Lennox	1637
MacGregor Sir Cyril I MacC.	1795	Meyrick Maj Sir George Llewellyn Tappin-Gerran	1910	Neave Sir Arundell T C.	1867
MacGrigor Lt Col Sir Chas. Colquhoun OBE	1818	Mezick Capt Sir Thomas F	1871	Nelson Sir James Hope	1795
MacKenzie Sir Hector D M.C.	1831	Middlebrook Sir Harold	1880	Nelson Sir Chas. L. M. Y.	1802
MacKenzie Sir L. Roderick	1903	Middlemore Sir Wm. H.	1930	Neville Sir Reginald J. N.	1917
MacKenzie Sir Robert E.	1673	Middleton Sir Stephen H.	1919	Newman Sir Cecil C. L.	1913
MacKenzie Sir Robert H. Mait		Milbank Capt. Sir F. R. Powlett	1612	Newman Sir Frank Hilary	1895
MacKenzie Sir Alexander G. A. A.		Milbank Sir John C. Lennox	1882	Newson Sir Percy Wilson	1911
MacKintosh Sir Harold V.	1890	Milburn Sir Leonard John	1861	Newton Sir Louis Arthur	1900
MacKworth Cap Sir Hamphrey	1935	Milburn Capt Sir Alan Thomas St. John M.C.	1905	Nicholson Sir Chas. Archd.	1844
Maclean Sir Chas. Hector	1776	Miles Lt Col Sir Chas. W. OBE	1972	Nicholson, Sir John A.	1913
MacLeod Rev Sir George F. M.C. D.D.	1831	Mills Sir Ralph R.	1859	Nightingale Capt Sir Edw. Manners	1639
MacLeod Sir Murdoch Campbell	1904	Miller Sir Henry Holmes	1835	Nixon Maj Sir Christopher W. D.S.O.	1906
McLennock, Sir William G.R. C.V.O.	1925	Milner Sir Francis Norrie	1795	Noble Sir Humphrey B. M.C.	1908
MacLure Maj Sir John W. S.	1934	Milner Sir Wm. Frederic M.P.	1801	Noble Sir Andrew	1903
MacMahon Sir W. Patrick	1898	Milman Sir Francis	1717	Norman Sir Mark A.	1915
Macnamhain Hon Sir Fras. Alexr	1817	Milner Sir Wm. F. V. M.	1920	Nugent Sir Hugh Charles	1795
Macready Gen Rt Hon. Sir C. F.Neill OBE	1836	Mitchell Sir Archibald	1916	Nugent, Capt. Sir Geo. G. B.	1806
MacRae Sir John Auld	1913	Molony Rt. Hon. Sir Thomas Francis	1925	Nugent Sir Walter R.	1831
Madden Gen Sir Charles Edw. D. N.	1938	Moloney Sir Ernest	1730	Nunsey Sir T. W. Williams	1909
Madge Sir Frank William	1919	Moncreiffe Sir David G.	1885	Nuttall Sir Nicholas Keith	1922
Magnay Capt. Sir Christopher B. Wm. M.C.	1844	Monson Sir Edmund St. J. D. J. C.M.G.	1905	Nutting Capt. Sir Harold S.	1903
Magnus Sir Philip M.	1917	Montgomery Sir Henry J. Purves Russell Hamblin	1905	Oakley Sir Chas. R. A.	1900
Maitland Sir George E. J.	1819	Moon Sir Arthur Wilfred G.	1801	O'Brien Maj Sir Timothy C.	1849
Maitland Sir John T.D.	1818	Moon Sir Cecil Ernest	1855	O'Connell Sir Maurice J. A. M.C.	1869
Maitland Sir [Arthur] James D. Ramsay Steel	1917	Moore Sir Alan Henry	1919	O'Dravy Sir Herbert K. T.D.	1916
Makgill Sir Donald A. A.	1617	Moore Sir Edw. Stanton	1923	Osborn Sir Erik James	1910
Makins Sir Wm Vivian	1903	Moore Rt Hon. Sir Wm. F. C. (R. & N.S.)	1931	O'Loghlen Sir Chas. H. R.	1838
Makins Sir Michael A. J.	1663	Mordant Sir Nigel John	1612	O'Neill Rt. Hon. Sir Hugh M.P.	1916
Males Sir Edward Wm. St. Lo		Morgan Sir John V. Hughes	1915	Oslow Sir Richard W.	1797
Maitson Lt Col Sir Wm. Paul	1901	Morris Sir Herbert Edw.	1806	Oppenheimer Sir Michael B. C.	1921
Mander Sir Chas. Arthur	1911	Mosley Sir Oswald Ernald	1781	Orde Sir Simon A. Campbell	1790
Manning Sir Edward John	1905	Moss Sir Thomas Edwards	1868	Osborn Sir Alg. Kerr Butler	1861
Mansel Sir John P. F.	1622	Moslyn Sir Piers Edward	1670	Osborn Sir Francis	1619
Mappin Sir Chas. T. H.	1886	Mort Sir Adrian Spear	1930	Outram Maj Sir Francis D. OBE	1858
Marmham Sir Charles	1811	Mount Lt Col Sir Wm. Malcom E.D.	1921	Owen Sir John Arthur	1813
Martling Sir John S. V.	1882	Mountain Sir Edw. Mortimer	1922	Owen Sir Hugo Cunliffe	1920
Marr Sir Leslie L.	1910	Mowat Lt-Col Sir Alfred D. S.O. OBE. M.C.	1932	Paget Capt. Sir James F. B.N.	1871
Marrlott Rev Sir Hugh R. C. Smith	1974	Mowbray Sir George Robert	1882	Paget, Sir Richard Arthur S.	1886
Marsden Sir John Denton	1924	Muir Sir Alexander Kay	1892	Palk Sir Wilmott L. L.	1782
Matheson General Sir Torquill George K.C.B. G.M.C.	1882	Munro Sir Geo. Hamilton A.	1824	Palmer Sir Mark	1660
Mathias Sir Hughes	1917	Munro Sir Thos. Torquill A.	1825	Palmer Sir John Archdale	1791
Maxwell Sir Aymes	1681	Munz, Lt. Sir Gerard P. G. B.N.	1908	Palmer Maj Sir Anthony F. M.C.	1886
Maxwell Sir John M. Stirling M.T.	1907	Murphy Sir Geo. Francis	1912	Parker Sir Wm S. Hyde	1681
Maxwell Sir Patrick L.	1683	Murray Sir Kenneth Bold	1628	Parker Sir Wm. Lorenzo	
		Murray Lt-Col Sir Wm. S. Robert D.S.O.	1860		
		Murray Sir Wm. S.	1873		
		Musgrave Sir			

1945]		The Baronetage		258	
Paul Sir Aubrey E. H. Dean		Rankin Sir Hubert C. R. Stewart	1898	Rowley Capt Sir George Wm	1836
Pearson Sir Neville Arthur	1821	Rankin Sir Robert M.P.	1837	Rumbold Sir Horace An thony Claude	1779
Pease, Sir Edward	1882	Rasch Col. S. & F. Carne	1903	Runchorell Sir Chinn	
Pease Capt. Sir Richard Arthur	1920	Rashleigh Sir Colman B. W.	1831	Russell Madhowall	1913
Pechell Maj Sir Paul Brooke M.C.	1797	Rawlinson Sir A. Fredk.	1891	Russell Sir Arthur	1812
Peck Sir Francis H. G.	1874	Reade Sir John Stanhope	1861	Russell Sir Charles Ian	1916
Peis, Maj Sir Hy B. De la Poer Beresford D.S.O.		Readhead Sir James Templeman	1922	Ryan S. & Gerald Ellis	1919
Pelly Sir Harold	1814	Reckitt Sir Philp B. O.B.E.	1894	Rycroft Maj Sir Nelson E. O.	1784
Perks Sir R. Malcolm M.L.	1840	Redwood Sir Thomas Boverton	1922	Rylands Sir Peter	1939
Peti Sir Dunshaw Manock Joc	1908	Rees, Sir Richard L. E. M.	1890	St. Aubyn Sir John Moles worth	1689
Peto Sir Basil Edward	1927	Reid, Sir Douglas Nelson	1922	St. George Sir Theophilus John	1766
Peto Com Sir Hy F. M. J.N.	1855	Reid S. & Edward James	1897	Salt Lt. Com. Sir John W. Tatus M.C.	1869
Peirce Sir Chas. Alexander	1918	Renals Sir Herbert	1895	Salt Lt. Col. Sir Thos Hy	1899
Peyton Sir Alg. Thomas	1776	Renshaw, Sir C. Stephen Bline	1903	Samman Sir Henry M.C.	1921
Philpotts Sir John E. G. A.	1887	Renwick Sir John Robert	1921	Samuel Sir Edward Lewis	1898
Phillips Sir Robin Francis	1912	Renwick Sir Robert B.	1927	Samuelson, Sir Francis	1884
Piers Sir Charles Pagott	1601	Reynolds Sir John F. R.	1923	Sanderson, Sir Fk. Bernard M.P.	1920
Pigot Brig. Gen. Sir Robt. D.S.O. M.C.	1764	Rhodes Sir John Phillips D.S.O.	1919	Sassoon Sir Ellice Victor	1909
Pigott, Sir Berkeley	1808	Rich Lt. Col. Sir Almeric E. P.	1791	Savory Sir Wm Dotra dale	1890
Piditch Sir Philip Edwd.	1819	Richardson Sir Ian R. H. Stewart	1930	Searbrick Sir Everard T.	1909
Pile Gen. Sir Frederick A. R.C.S. D.S.O. M.C.	1900	Richardson Sir Leslie Lewis	1924	Schuster Sir Felix Victor	1906
Pilkington Major Sir Arthur William Milborne-Swin nerton M.C.	1835	Richardson Lt. Col. Sir Philip Wigham, O.B.E.	1929	Scott Sir Douglas Edwd	1806
Piment Sir Richard A.	1938	Richmond Sir Fredk. Hy Ricketts, Sir Robt C. G. St. L.	1929	Scott Sir Douglas W.	1816
Pole Sir John G. Carew	1818	Riddell Sir John Du chann	1828	Scott Sir Robert Claude	1821
Pole Sir Cecil P. Van Notten	1792	Ridgby Sir Hugh J. M.	1929	Scott Sir Walter	1907
Polken Sir John L. Hunger ford	1866	Ripley Capt. Sir Henry W. A.	1880	Scott, Sir Samuel Haslam	1909
Pollock Sir Fredk. John	1872	Ripley Sir Fredk. Hugh	1897	Scott M. Gen Sir Walter J. Constable Maxwell	1932
Pollock Sir Geo. Montagu	1939	Ritchie Sir James E. T.	1918	Seale Sir John Carteret	1838
Pollock Sir John Donald O.B.E. M.D.	1889	Roberts Sir Samuel	1899	Sebright Capt. Sir G. Gen	1898
Poore Sir Edward	1901	Roberts Sir T. L. Howland	1909	Seaton Sir Alexander Hay	1863
Porter Sir Geo. Swinburne	1905	Roberts Sir George	1931	Seaton Sir John Hastings	1863
Porter Sir John S. Hors brugh	1897	Roberts, Sir James Denby	1909	Seymour Lt. Com. Sir Michael Guilme J.N.	1809
Pound Sir Allen Leslie	1902	Robertson Maj Gen. Sir Brian H. C. V. O. C.K.	1919	Seymour Sir Albert V. F.	1899
Powell Sir Richard G. D.	1902	Robinson Maj Gen. Sir C. E. D.S.O. M.C.	1919	Shakespeare, Sir Geoffrey H. M.P.	1943
Powell Sir John Cecil, M.P.	1897	Robinson Maj Sir Fredk. L. M.C.	1860	Sharp Sir Milton Reginald	1920
Povuter Sir Hugh Edward	1902	Robinson Sir Francis Bullock	1823	Sharp Sir Edward J. Herbert	1922
Prescott Sir Charles W. B. O.B.E.	1794	Robinson, Sir John Dever ky	1854	Shaw Com. Sir John J. K. J.N.	1865
Prescott Lt.-Col. Sir Wm. H. C.K.	1938	Robinson Sir Joseph B.	1908	Shaw Maj Sir Robert de Vere M.C.	1827
Preston Col. Sir Edward Hulton D.S.O. M.C.	1815	Robinson Sir Christopher H.	1920	Sheldale Sir Berkeley	1756
Prevost Sir George J. A.	1805	Robt. Capt. Sir John C. L. Shelly	1808	Shelley Maj Sir John F.	1812
Price Lt.-Col. Sir Charles Fredk. Ruger	1804	Robt Sir Francis Cyril	1813	Shiffins Sir Henry David	1813
Price Sir Fras. C. Rose	1835	Robt Sir James Wm Cecil	1926	Shuckburgh Sir C. G. Stewkley	1650
Price S. & Robt H. Green	1874	Robt Capt. Sir John C. L. Shelly	1808	Smeaton Sir John W. test B.	1815
Primrose Sir Wm. Louis	1903	Roe Sir Emili H. O. R.	1904	Stimson Col. Sir Fk R. C.B. D.	1935
Pringle Sir Norman H.	1803	Roe Sir Charles Henry	1909	Stoddart Sir Ronald N. J. C. L.	1794
Pringle Sir Wm. Dudley	1926	Roe Sir Hugh	1925	Stoddart Maj Rt. Hon. Sir Archibald H. MacDonald	1985
Pryse Sir Lewis T. Lo den	1808	Ross, Sir George G. L.	1872	Strawd Sir Osbert S.	1808
Quarrier Sir W. Eley Cuth bert	1897	Ross, Maj Sir Ronald D. M.C. M.P.	1872	Skinner Sir Thos. Hewitt	1912
Rackliffe S. & Joseph Edwd.	1813	Rothband, Sir Henry Lester	1923	Skpwith Sir Grey H. G.T.	1822
Rachum, Sir Wm. Noe man O.B.E. R.C.	1923	Rowley Maj Sir Chas. S.	1938	Slade Sir Alred Fothering ham	1831
Rail Sir S. Radcl. M.C.	1912			Skight, S. & Ernest, O.B.E. J.D.	
Ramsey Maj Sir James Douglas, M.V.O. R.N.	1866			Smiley Sir Hugh Houston	
Ramsey Sir Alexander H.	1806			Smith, Sir W. R. Dornof J. Crock	
Ramsey, Sir John P.	1809			Smith, Sir C. Michael V. Duff Arthor-	
Ramsden Sir Lucerne J. S. M. O.B.E. M.P.	1938				

Smith Sir Drummond C.	1804	Taylor Sir John G	1817	Waller Sir Wm Edgar	18750
Smith Sir Wm Sydney W	1809	Worley		Waller Sir Wathen A.	18 5
Smith Sir T Rudolph H.		Temple Lt Col Sir Richd	1876	Walsh Sir Hunt H A.	18775
C.B.E. M.B.	1897	D D.S.O.		Johnson	
Smith Sir William I rince		Terry Lt Col Sir Henry	1897	Walham LL Sir John S	1831
O.B.E. M.C.	1911	B Imbert D.S.O. M.C.		Ward Lt.-Gen. Sir Mel III	
Smith Sir Richard R		Thomas Sir Godfrey J V	1891	Watts D.S.C. R.N.	1914
Vassar	1917	K.C.S. K.C.V.O. C.S.I.	1891	Ward Sir Joseph G D	1911
Smith Sir Herbert	1910	Thomas S r George Abu	1918	Ward Col Sir Albert Lam	
Smith Sir Wm De Reardon	1920	Thomas, Sir Robert J	1919	bert C.V.O. D.S.O. T.D.	
Smith Sir Frank Newson		Thomas Sir Wm James		MP	1919
D.C.L.	1944	Thompson Lt.-Col. Sir	1806	Wardlaw Sir Henry	18131
Smyth Capt Sir Philip		Thos. Raikes Lt. col M.C.	1874	Waring Sir Holburt J.	
Weyland Bowyer R.N.	1861	Thompson Capt Sir Algar	1890	C.P.E.	1935
Soame Sir Chas. B Buck	1898	de C. C. Meysey		Warrington Lt Sir Mar	
worth Herne		Thompson Sir Matthew W.	1815	shall G. C. R.N.	1908
Southby Com Sir Archibd.		Thompson Sir Ivo Wilsid	1919	Warner Col Sir Edward	
R. J. M.P.	1937	Horne		Courtenay Thos. D.S.O.	
Spearman Sir Alex Young	1840	Thomson Sir Douglas M Y	1938	M.C.	1910
Speelman Jonkheer Sir		Thomson Sir Vernon	1885	Warren Sir Augustus Geo. I	1784
Cornelius Jacob	1886	K.R.M.	1841	Waterlow Sir Edgar L.	1873
Spicer Sir Albert Dykes	1908	Thornhill Sir Anthony J	1841	Waterlow Sir Wm James	1939
Stamer Sir Loveace A	1809	Compton	1841	Watson Sir James Andrew	1866
Stanier Maj Sir Alex.		Thorold Sir John George	1841	Watson Sir Derrick W M L	1895
Beville D.S.O. M.C.	1917	Throckmorton, Sir Robt	1841	Watson Sir Geoffrey	1918
Staples Sir Robert G A.	1868	G. M.	1841	Watson Sir Norman Jas.	1911
Stapleton Sir Miles Talbot	1879	Tickborne Sir Anthony J	1841	Watson Sir David Alloe	1937
Starkey Sir Wm Randle	1915	IL Doughy		Wauchope Sir John D	
Steel Maj Sir Saml. S. Y.D	1918	Tollemache Sir Lyonel	1793	Don	1867
Stephen Sir Harry L.	1891	F. C. E.		Wedderburn Maj Sir	
Stephenson Lt. Col Sir		Tooth Sir Hugh V H.	1930	John A. O'Levy	1863
Hy Leysen D.S.O. R.O.	1938	Touchet	1930	Wedgwood Sr Ralph	
Stewart Sir Harry I U	1863	Touche Sir Norman Geo	1818	Lewis C.E. C.M.C.	1941
Stewart Sir Walter Guy		Trelawny Sir John W R.	1818	Welgall Lt Col Sir Archd	1938
Shaw M.C.	1867	M. Salisbury	1861	Weld Sir Oliver C. Earle	1801
Stewart Lt Col Sir Geo P	1893	Trevelyan Sir Willoughby I	1874	Weldon Sir Anthony	
Stewart Sir Douglas Law	1881	Trevelyan R.L. Hon. Sir	1905	Edward W	1793
Stewart Capt Sir Edward		Charles Phillips	1841	Wells Sir S Robert M.P.	1844
Orde MacTeargart	1891	Tritton Sir Geoffrey Ernest	1841	Werner Sir Derrick Julius	1905
Stewart Sir Bruce Fraser	1910	Troloope Sir Fredc Far		Wheeler Sir F P D	1920
Stewart Sir James W	1910	rand	1799	Wheeler Sir Trevor Wood	1860
Stewart Sir Percy Malcolm		Troubridge Sir Thos St.	1909	Whicheote Sir George	1860
C.B.E.	1937	V W M.B.E.	1909	Whitaker Col Sir Albert	
Starling Col Sir Geo M		Truscott Sir Eric H S	1909	Edward C.E. T.D.	1836
H C.B.E. D.S.O.	1866	Tuck Maj Sir W Reind.	1909	White, Sir Archibald W	1804
Stockenstrom Sir Anders	1810	Tutte S r Morgan H P	1821	White Sir Geo Stanley	1904
Stonhouse Sir Arthur Alan	1818	Tupper Sir Chas Stewart	1888	White, Sir Dymoke M P	1911
Stott Sir George Edward	1920	E.C.	1841	White Lt Col Sir God	
Stow Sir Elliot Philippon	1907	Turing Sir Robert A. H.		frey Dalrymple	1846
Stracey Maj Sir Edwd P	18 8	Twissden Sir Anthony R.	1811	White Sir Robert C M	1937
Stronge Sir Chas. N. M.C.	1893	Tywhitt Adm. of the Fleet	1819	Whitehead Sir Philip H.R.	1839
Stuart Sir Holton John	1860	C.C.T. D.S.O., D.C.L.	1899	Whitely Com. Sir Herbert	
Studley Sir Hugh N G	1859	Usher Maj Sir John T	1828	Maurice Huntington	19 8
Studd Sir Eric	1919	Vavasseur Capt. Sir Leonard	1846	Wgan Sir Rodk. Grey	1898
Surder Rear Adm Sir		Pius R.N.		Wiggin Sir Charles R. Hy	1891
Lionel A. Downton	1916	Verner Sir Edward D W	1818	Wigram Rev Sir Clifford	
Styde Sir Frederick M.	1817	Vernoy Lt.-Col. Sir Harry	1818	W	1805
Sullivan Rev Sir Fredk.	1804	C. W D.S.O.	1914	Wilbraham Sir Philip W	
Sutherland Sir A. Munro		Vernon Sir W Norman	1914	Baker	1776
L.B.E.	1911	Vesley Sir Edmund Hoyle	1911	Wilkinson Sir George H.	1941
Sutton Sir George Grant	1798	Vincent Sir Lacey Eric	1836	Williams, Sir Hugh G., M.C.	1908
Sutton Sir Arthur Edwin	1771	Vyvyan Sir Richd. Philip	1845	Williams Sir William Law	1866
Sutton Sir Geo Augustus	1919	Wachtler Sir Hy L D.A.	1911	Williams Sir (Michael)	
Swann Sir Chas. Duncan	1906	Wake Maj Gen. Sir Here-	1841	Osmond M.C.	1909
Swainburne Sir Jas. P.R.S	1860	ward C.B. C.M.G. D.S.O.	1841	Williams, Sir Philip F C.	1915
Sykes Rev Sir Fredk J	1781	Wakeman Capt Sir Olney	1841	Williams, Lt. Col. Sir Rhys,	
Sykes Sir Mark Tatton		Walker Capt Sir Geo.	1835	D.S.O. K.C.	1918
Richd	1783	Ferdinand Forester	1835	Williams Rt. Hon. Sir	
Sykes Col. Sir Alan John	1917	Walker Sir Ba dwyn P	1835	Philp Hume- K.B.E. K.C.	1911
Sykes Sir Charles K.B.E.	1911	Walker Sir James Heron	1848	Williams Sir Evan	1911
Synges Sir Robert M	1801	Walker Sir L Peter An	1886	Williamson Sir Charles	1841
Tancred Maj Sir T S		drew M.		Wills Sir Ernest Salter	1904
Lawson	1861	Walker, Maj Sir Cecil E.	1906	Wills Sir George P Vernon	1913
Tangye Capt Sir Bash R.G	1911	D.S.O. M.C.		Wills, Sir Gerard Arthur	
Tate Sir Henry	1898			Maxwell	1811
Taylor Sir E. Stuart					
M.D.	1917				

Wilmot Sir Robert	1759	Wolsley Rev Sir Wm		Wright Col Sir W Chas.	
Wilmot Sir John Eardley	1812	Augustus	2745	C.B.E. C.B.	1920
Wilson Rev Sir George,		Wolsley Sir Edric Chas.]	1611	Wrightson Sir Thomas G	
P Maryon	1661	Wombwell Sir Philip	1778	T.D.	1900
Wilson Maj Sir M.		Wood Sir John	1918	Wynn S r Watkin Wm	1688
Bromley	1757	Wood Lt-Com. Sir John		Hams	
Wilson Lt-Col S r Mathew		S P R.N.	1837	Yarrow Sir Harold E.	1916
R. H. C.S.I. D.S.O.	1874	Wood Sir Ian Lindsay	1897	C.B.E.	1769
Wilson Sir J. Robertson	1906	Wood Maj Sir Samuel		Young S r William N	1813
Wilson Sir John M. H.	1920	Hill	1921	Young Sir George M.V.O.	1821
Wingate Gen Sir Reginald.		Worsley Sir Wm Arth-	1838	Young Sir Cyril R. M.	1911
C.C.B. C.C.V.O. C.B.E.		lington		Younger Sir Wm Robert	
K.C.M.G. D.S.O. T.D.	1920	Wraxall Sir Chas. F	1813		
Winnington Sir Fras. S W	1755	Lancelles			
Wiseman Lt Col. Sir Wm		Wryc Rev Sir Albany	1628		
G Eden C.B. C.M.G.	1628	Bourchier S			
White wronge Sir John C.		Wright Sir Arthur C.	1903		
B Lawes-	1882	Cory			

Precedence in Great Britain.

The Sovereign
The Duke of Gloucester
The Duke of Windsor
Sovereign's Nephews,
Ambassadors,
Archbishop of Canterbury
Lord High Chancellor
Archbishop of York,
The Prime Minister
Lord President of the Council,
Speaker of the House of
Commons
Lord Privy Seal.
Five following State Officers if
Dukes
(1) Lord Great Chamberlain
(on duty) (2) Earl Marshal
(3) Lord Steward (4) Lord
Chamberlain (5) The Master of
the Horse.
Dukes according to their Patents
of Creation
(1) Of England (2) of Scot-
land (3) of Great Britain (4)
of Ireland (5) those created
since the Union.
Ministers and Envoys.
Eldest sons of Dukes of Blood
Royal
Five above State Officers if
Marquesses.
Marquesses in same order as
Dukes.
Dukes eldest Sons.
Five above State Officers if Earls.
Earls in same order as Dukes.
Younger sons of Dukes of Blood
Royal
Marquesses eldest Sons.
Dukes younger Sons.
Five above State Officers if
Viscounts.
Viscounts in same order as Dukes.
Earls eldest Sons.
Marquesses younger Sons.
Bishops of London, Durham and
Winchester
All other English Bishops accord-
ing to their seniority of Con-
secration.
Five above State Officers if Barons
Secretaries of State if of the
degree of a Baron.
Barons in same order as Dukes.
Treasurer of H.M.'s Household.
Comptroller of H.M.'s Household

Vice-Chamberlain of H.M.'s
Household.
Secretaries of State under the
degree of Baron.
High Commissioners.
Viscounts eldest Sons.
Earls younger Sons.
Barons eldest Sons.
Knights of the Garter if
Commoners
Privy Counsellors if of no higher
rank
Chancellor of the Exchequer
Chancellor of the Duchy of
Lancaster
Lord Chief Justice of England.
Master of the Rolls.
President of the Probate Court
The Lords Justices of Appeal.
Judges of the High Court.
Vice-Chancellor of County
Palatate of Lancaster
Viscounts younger Sons.
Barons younger Sons.
Sons of Life Peers.
Barons of either Kingdom
according to date of Patents.
Knights of Thistle and St. Patrick
if Commoners.
Knights Grand Cross of the Bath.
Knights Grand Commanders of
the Star of India.
Knights Grand Cross of St.
Michael and St. George.
Knights Grand Commanders of
the Indian Empire
Knights Grand Cross of the Royal
Victorian Order
Knights Grand Cross of Order of
the British Empire
Knights Commanders of the above
Orders.
Knights Bachelor
Official Referees of The Supreme
Court.
Judges of County Courts and
Judges of the Mayor's and City
of London Court.
Serjeants at Law
Masters in Lunacy
Companions and Commanders.
C.B. C.B.E. C.M.G. C.I.E.
C.V.O. C.B.E. D.S.O., M.V.O.
(1st) C.B.E. I.D.O.
Eldest Sons of younger Sons of

Barons eldest Sons.
Eldest Sons of Knights in the same
order as their Fathers.
M.V.O. (5th) M.B.E.
Younger Sons of the younger Sons
of Peers.
Barons younger Sons.
Younger Sons of Knights in the
same order as their Fathers
Naval Military Air and other
Esquires by Office

Women take the same rank as
their husbands or as their eldest
brothers but the daughter of a
Peer marrying a Commoner re-
tains her title as Lady or Honour-
able. Daughters of Peers rank
next immediately after the wives
of their elder brothers and before
their younger brothers wives.
Daughters of Peers marrying
Peers of lower degree take the
same order of precedence as that
of their husbands thus the
daughter of a Duke marrying a
Baron becomes of the rank of
Baroness only while her sisters
married to commoners retain
their rank and take precedence of
the Baroness. Merely official
rank on the husband's part does
not give any similar precedence to
the wife.

For Dames Grand Cross and
Dames Commanders see pp 284d-
284e.

LOCAL PRECEDENCE.—No written
code of county or city order of
precedence has been promulgated
but naturally in the county the
Lord Lieutenant stands first, and
secondly the Sheriff. In London
and other Corporations the
Mayor stands first after him the
Aldermen, Sheriffs, Chief Officers,
and Livery At Oxford and
Cambridge the High
takes precedence of the
Chancellor

For Precedence in
see p. 295.

Orders of Chivalry



KNIGHTS OF THE MOST NOBLE ORDER OF THE GARTER (1340)—K G

Ribbon: Garter Blue. Motto: Honi soit qui mal y pense (Foul be to him who evil thinks).

THE SOVEREIGN

Ladies of the Garter—H.M. THE QUEEN; H.M. QUEEN MARY;

H.M. THE QUEEN OF THE NETHERLANDS

H.R.H. the Duke of Gloucester
H.R.H. the Duke of Windsor
H.M. the King of Sweden
H.M. the King of Norway
H.M. the King of Denmark
H.M. the King of the Belgians
H.M. the King of the Hellenes
H.M. King Carol of Roumania
H.R.H. Prince Paul of Yugoslavia
The Marquess of Crewe
The Earl of Derby
The Marquess of Bath
The Marquess of Salisbury
The Marquess of Londonderry
The Earl of Harewood

The Viscount Fitz Alan of Derwent
The Earl of Athlone
The Duke of Abercorn
The Lord Desborough
The Earl of Scarborough
The Earl of Halifax
The Earl of Lytton
The Earl Stanhope
The Earl of Clarendon
The Duke of Beaufort
The Marquess of Exeter
The Duke of Norfolk
The Earl Baldwin of Bewdley
The Duke of Devonshire

The Marquess of Zetland
The Marquess of Linlithgow
The Bishop of Winchester
The Earl of Halifax
K.G., P.C., G.C.S.I., G.C.J.E., T.D.
Registrar, The Dean of Windsor
Chief King of Arms, Major Sir
Alfred Howard, K.C.V.O., C.B., M.C.
Usher of the Black Rod, Vice-Admiral Sir Geoffrey Blake, K.C.M., D.S.O.
Secretary, Sir Frank Herbert Mitchell, K.C.V.O., C.B.E.



KNIGHTS OF THE MOST ANCIENT AND MOST NOBLE ORDER OF THE THISTLE (1687)—K T

Ribbon: Green. Motto: Nemo me impune lacessit (No one troubles me with impunity).

THE SOVEREIGN

Lady of the Thistle—H.M. THE QUEEN

H.R.H. the Duke of Gloucester
H.R.H. the Duke of Windsor
The Lord Hamilton of Dalrymple
The Earl of Mar and Kellie
The Marquess of Bute
The Lord Elphinstone
The Marquess of Linlithgow
The Duke of Sutherland
Sir John Maxwell Stirling-Maxwell, Bt.

The Earl of Home
The Earl of Elgin and Kincardine
The Earl of Leven and Melville
Cameron of Lochiel
Sir Ian Colquhoun, Bt.
The Earl of Sutherland
Sir Archibald Sinclair, Bt.
The Earl of Argyll

Chancellor, The Earl of Mar and Kellie
Dean, Very Rev. Charles Laing Watt, C.V.O., D.D., LL.D.
Lyon King of Arms and Secretary, Sir Francis James Grant, K.C.V.O., D.S.O., F.R.S., Esq.
Usher of the Green Rod, Lt.-Col. N. V. C. Dalrymple-Hamilton.



KNIGHTS OF THE MOST ILLUSTRIOUS ORDER OF ST. PATRICK (1788)—K P

Ribbon: Pale Blue. Motto: Quis separabit? (Who shall separate?)

THE SOVEREIGN

H.R.H. the Duke of Gloucester
H.R.H. the Duke of Windsor
The Earl of Granard
The Earl of Arran
The Earl of Shaftesbury

The Earl of Donoughmore
The Viscount Powerscourt
The Earl of Cavan
The Duke of Abercorn

Norroy and Ulster King of Arms, Registrar, and Knight Attendant, Sir Gerald W. Wallaston, K.C.B., K.C.V.O., K.C.

THE MOST HONOURABLE ORDER OF THE BATH (1399).⁰

Ribbon: Crimson. Motto: Tria junta in uno. (Remodelled 1725 and 1815, and enlarged thirteen times since)



G.C.B. M.L.



G.C.B. C.V.



K.C.B. M.L.



K.C.B. C.V.



C.B. M.L.

THE ORDER OF MERIT (1902)—O.M. Ribbon Blue and Crimson.

Marshal of the Royal Air Force
Sir Cyril L. N. Newall G.C.B.,
G.C.M.G. C.B.E., A.M.
Admiral of the Fleet Sir Andrew D.
Cunningham, Bt., G.C.B. D.S.O.

JOHN HILLIARD
Ralph Vaughan Williams.
Sir F. Gowland Hopkins, F.R.S.
Sir Arthur Stanley Eddington,
D.S.C., F.R.S.

ARTHUR LALOR DOUGLAS AUSTIN.
M.D. D.S.C., F.R.S.
The Lord Passfield
Sir Henry Hallett Dale, F.R.S.
Sir Giles Gilbert Scott, R.A.

Secretary and Registrar, Col. Sir Arthur Edward Erskine, G.C.V.O., D.S.O.

THE MOST EXALTED ORDER OF THE STAR OF INDIA (1861).

(Since enlarged eight times.) Ribbon, Light Blue, with White Edges

Motto, *Heaven's Light our Guide*

G.C.S.I. *Sovereign, THE KING-EMPEROR*, Grand Master and First and Principal Knight Grand Commander,
The Viceroy and Gov.-Gen. of India, Secretary (in India), Sir Gilbert Lathwalte, K.C.S.I., C.S.I.
Registrar The Secretary of the Central Chancery of the Orders of Knighthood—for the time being.
G.C.S.I., Knight Grand Commander, K.C.S.I., Knight Commander, C.S.I., Companion.

THE MOST DISTINGUISHED ORDER OF ST MICHAEL AND ST GEORGE (1818)

Ribbon, Saxon Blue, with Scarlet Centre. Motto, *Angustum melioris est.*



G.C.M.G.
O.B.E., Of
Office, S.W.

THE MOST EMINENT ORDER OF THE INDIAN EMPIRE (1877).



THE ROYAL VICTORIAN ORDER (1886).

Ribbon, Blue, with Red and White Edges. Motto, *Victoria.*



THE ROYAL VICTORIAN CHAIN (1902).

Founded by King Edward VII in 1902. It is bestowed only on special occasions, and confers no precedence on its holders. Those upon whom it has been bestowed are—

H.M. THE KING (1937)

H.R.H. the Duke of Connaught (1902) H.R.H. the Duke of Windsor (1937) The Earl of Athlone (1935).
H.R.H. Prince Arthur of Connaught (1906) Archbishop Lord Lorr of Lorn (1935) The Earl of Derby (1935).
Lord Haldane of Pechter (1932) The Duke of Portland (1932) The Earl of Cromer (1935)
The Marquess of Crewe (1931) H.R.H. the Duke of Gloucester (1931) H.R.H. the Duke of Kent (1935)
Lord Wigram (1937).

THE MOST EXCELLENT ORDER OF THE BRITISH EMPIRE (1917).

Ribbon Rose pink edged with pearl grey with vertical pearl stripe in centre (Military Division); without vertical pearl stripe (Civil Division). Motto, *For God and the Empire.*



G.B.E. The Sovereign, Grand Master and Principal Grand Cross, H.M. Queen Mary;
Prince R.L.R.



THE KNIGHTS BACHELOR

ORDER OF THE COMPANIONS OF HONOUR (June 4 1917)—C H

Ribbons Carmine with Gold Edges.

This Order consists of one Class only and carries with it no title or precedence but ranks after the 1st Class of the Order of the British Empire 1e Kts. and Dames Grand Cross (M.L. and Civ Div.) The number of awards is limited to 50 and the Order is open to both sexes.

MEN

Adams William George Stewart,
D.C.L.
Alexander Rt. Hon. Albert
Victor M.P.
Andrews Rt. Hon. John Miller
Aubrey Rev Melbourne Evans
Bruce Rt. Hon. Stanley M., M.C.
Casey Rt. Hon. Richard Gardner
Churchill Rt. Hon. W. S. P.A.S.
M.P.
Clayton Rev Philip T.B. M.C.
Davidson The Viscount G.C.V.O.
C.B.
Davies, William John.
Fellows Rev Edmund Horace
Garvin James Louis U.L.D.
LITT D.
Gloucester Bishop of D.D.
Gooch George Feabody D.LITT
F.R.A.
Gwynne Howell Arthur
Hertz Very Rev Joseph Herman
U.L.D.
Hives Ernest Walter M.B.E.

Hudson Rt. Hon. Robert Spear
M.P.
Huggins Sir Godfrey Martin
K.C.M.G. F.R.S.
Hughes Rt. Hon. William
Morris K.C.
Jones Thomas U.L.D.
Layton Sir Walter Thomas C.B.E.
Leathers Rt. Hon. Lord.
Lewis, Eslington
Lidgett Rev John Scott D.D.
Mallon James Joseph U.L.D.
Mans Arthur Henry
Mansbridge Albert U.L.D.
Page Rt. Hon. Sir Earle Christ
mas Grafton G.C.M.G. M.B.
Parker James.
Quinn Kenneth Bingham.
Royden Lord.
Rowntree Benjamin Seebohm.
Sastri Rt. Hon. V. S. Sriwansa.
Smuts Field Marshal Rt. Hon.
Jan C.
Swettenham Sir Frank A.,
G.C.M.G.

Swinton Rt. Hon. Viscount
C.B.E. M.C.
Wardle George James.
White Very Rev John D.D.
U.L.D.
Wilson Charles Thomson Recs.
U.L.D. F.R.S.
Wilson Prof John Dover
LITT D. F.R.A.
Wood Sir Henry Joseph.
Woolton Rt. Hon. Lord.

WOMEN

Astor Viscountess M.P.
Barnett Florence Elizabeth Willey
Lady C.B.E. M.D.
Carruthers Mrs. (Violet Mark
ham)
Davies Gwendoline Elizabeth.
Royden Agnes Maude
Tennant Mrs. Margaret Edith.
Trevelyan Mrs. Jane Penrose.
Tuckwell Gertrude Mary

THE ROYAL ORDER OF VICTORIA AND ALBERT (for Ladies)—V A

FIRST CLASS

H.M. Queen Mary
Victoria Alberta March oness of
Milford Haven.
H.M. the Queen of the Nether
lands

SECOND CLASS

H.H. the Princess Helena Victoria
Queen Elizabeth of the Hellenes.
H.H. the Princess Marie Louise.
H.R.H. the Princess Alice
Countess of Athlone.
H.R.H. the Princess Alfonso
d Orleans Bourbon.

THIRD CLASS

Louisa Jane Dowager Countess of
Antrim.

FOURTH CLASS

Hon. Mrs. Alice Grant.
Hon. Mrs. John Haughton.

THE IMPERIAL ORDER OF THE CROWN OF INDIA (for Ladies)—C I

Instituted January 1 1878 and for a like purpose with the simultaneously created Order of the Indian Empire Enlarged January 30 1900 Badge the royal cipher in jewels within an oval surmounted by an Heraldic Crown and attached to a bow of light blue watered ribbon edged white. The honour does not confer any rank or title upon the recipient.

H.M. the Queen
H.M. Queen Mary
H.R.H. the Princess Royal.
H.R.H. the Duchess of Gloucester
H.R.H. the Duchess of Kent.
H.H. the Princess Helena Victoria.
H.H. the Princess Marie Louise.
H.H. Maharani Sahib Chinnu
Bai Gackwar
Margaret Dowager Baroness
Amphill.

Lady Victoria Patricia Helena
Ramsay
Margaret Etienne Hannah Mar
ch oness of Crewe.
Frances Charlotte Viscountess
Chelmsford C.B.E.
Mary Adelaide Marchioness of
Willington C.B.E.
Dorothy Evelyn Augusta Coun
tes of Halifax
Patricia Countess of Lytton.

H.H. Maharani Regent of Travancore
Jeanette Hope Baroness Bird
wood.
H.H. the Maharani of Bikaner
Doreen Maud Marchioness of
Linthgow
Doreen Geraldine Baroness Bra
bourne.
Eugenie Marie Viscountess
Weyell.



THE DISTINGUISHED SERVICE ORDER (1886)—D S O

Ribbon, Red, with Blue Edges.

Bestowed in recognition of exceptional services in action of commissioned officers in the Navy, Army and Royal Air Force and (1922) Mercantile Marine. The members are Companions only and rank immediately below the 4th Class of the Royal Victorian Order. A Bar may be awarded for any additional act of service.

THE IMPERIAL SERVICE ORDER (1902, enlarged 1912)—I S O

Ribbon, Crimson, with Blue Centre.



Restricted to members of the administrative or clerical (clerk) branches of the Civil Service and consists of the Secretaries, the Prisoners of Wales, and Companions (not exclusively male) to a number not exceeding 500, of whom 50 may belong to the Home Services, 50 to the Indian and 50 to the services of Dominions, Colonies and Protectorates.

OTHER PRINCIPAL DECORATIONS AND MEDALS (in order of Precedence)

A full list of all Orders, Decorations and Medals and directions regarding the wearing of them will be found in WHITEHEAD'S YEARBOOK.

Victoria Cross—1856—V.C. See p. 255

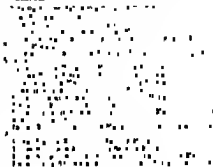
George Cross—1940—G.C. See p. 256

Royal Red Cross—1884—R.R.C. (Class 1)—For ladies, founded 1884

Distinguished Service Cross—1914—D.S.C.—In substitution for the conspicuous Service Cross 1904, is for officers of the R.N. below the rank of Captain, and for Warrant Officers.

Military Cross—1915—M.C.—Awarded to Captains, Lieutenants and Warrant Officers in the Army and Indian and Colonial Forces.

Distinguished Flying Cross—1918—D.F.C.—Designed for bestowal upon Officers and Warrant Officers in the Royal



Naval Reserve Long Service and Good Conduct Medal



Special Reserve Long Service and Good Conduct Medal

Decorations for Officers, R.S.V.R.

Royal Naval Reserve Long Service and Good Conduct Medal

R.S.V.R. Long Service and Good Conduct Medal.

Board of Trade Rocket Apparatus Volunteer Long Service Medal

African Police Medal for Meritorious Service

Special Constabulary Medal

Royal Naval Auxiliary Sick Berth Reserve Long Service and Good Conduct Medal

Royal Fleet Reserve Long Service and Good Conduct Medal

The King's Medal for Champion Shots in the Military Forces

Colonial Police and Fire Brigades Long Service Medal

Royal Naval Wireless Auxiliary Reserve Long Service and Good Conduct Medal

Trans-Jordan Frontier Force Long Service and Good Conduct Medal

Crown of South Africa Commemorative Medal

Royal Yarmouth Medal (Foot and Army)

Imperial Service Medal

Royal Yarmouth Medal (Process)

Service Medal of the Order of St. John

Badge of the Order of the League of Harry—1930

Voluntary National Service Medal—1937

Foreign Orders (in order of date of award)

Foreign Decorations (in order of date of award)

Foreign Medals (in order of date of award)

Order of St. John, Albert Medal—A.M.—Dates from 1866 with extensions to 1st 7 254 1877, "For Gallantry in Saving Lives at Sea."

Medal for Distinguished Conduct in the Field—D.C.M.—Awarded to warrant officers, non-commissioned officers and men of the Army and R.A.F.

Conspicuous Gallantry Medal—C.G.M.—Is bestowed upon warrant officers and men of the R.N., and since 1942

of Merchant Navy.

King's Police and Fire Service Medal for Gallantry.—1909.

The Queen's

King's Police and Fire Service Medal for Gallantry.—1909.

The Queen's

King's Police and Fire Service Medal for Gallantry.—1909.

The Queen's

King's Police and Fire Service Medal for Gallantry.—1909.

The Queen's

King's Police and Fire Service Medal for Gallantry.—1909.

The Queen's

King's Police and Fire Service Medal for Gallantry.—1909.

The Queen's

King's Police and Fire Service Medal for Gallantry.—1909.

The Queen's

King's Police and Fire Service Medal for Gallantry.—1909.

Knights Grand Cross, Knights Grand Commanders, Knights Commanders, and Knights Bachelor

Peers and Baronets are not included in this list.

- Abbas, Sir George, Kt., O.B.E.
 Abdul Latif Akbar Bahadur Hayat
 Sir Hayat Khan, Kt.
 Abdul Qadir, Akbar Bahadur Sherah
 Sir, Kt.
 Abdur Rahman, Sir, K.C.S.I.
 Abdur Rahman Akbar Bahadur
 Sir Muhammad Kt.
 Abdus Samad Khan, Sahabzadi
 Sir, Kt., C.I.E.
 Abel Sir Westcott S., K.B.E.
 Abercrombie, Sir John R., Kt.,
 M.C.
 Abraham, Sir John B., K.B.E., C.B.
 Abrahams, Sir Adolph, Kt.,
 O.B.E.
 Abrahams, Maj Sir Arthur C.
 Kt., C.B.E.
 Abrahams Rt Hon. Sir Sidney
 Solomon, Kt.
 Abrahamson, Sir Martin A., K.B.E.
 Archarya Avargal, M. R. R.Y.
 Rao Bahadur Sir V. T. K.,
 K.C.I.E.
 Acland, Sir Hugh T. Dyke, Kt.,
 C.M.G., C.B.E., F.R.C.S.
 Acton, Hon. Sir Edward, Kt.
 Adam, Sir James, Kt., C.B.E., K.C.
 Adams, Sir Leonard C., Kt.
 Adams Sir Theodore Samuel, Kt.,
 C.M.G.
 Adamson Sir John E., Kt., C.M.G.
 Addis, Sir Chas Stewart, K.C.M.G.
 Addison Adm Sir Albert Percy,
 K.B.E., C.B., C.M.G.
 Addison Sir James Kt.
 Addison Sir Joseph K.C.M.G.
 Aga Khan, H.H. R.L. Hon. Sir
 Sultan Mahomed Shah, The,
 F.C., G.C.S.I., G.C.I.E., G.C.V.O.
 Agarwal, Hon. Sir Clifford Mon-
 mohan, Kt.
 Agnew, Sir Andrew Kt., C.B.E.
 Ahmad Khan, Sir Shafa at, Kt.
 Ahmad, Nawab Sir Maniya
 Nizam ud Din, Kt., C.B.E.,
 O.B.E.
 Aldman Sir Alec Kt., C.I.E.
 Ainscough, Sir Thomas M., Kt.,
 C.B.E.
 Airey, Sir Edwin Kt.
 Aitchison, Sir Stephen Harry, Kt.
 Aiken, Sir James H. S., Kt.
 Aiton, Sir John Arthur, Kt.,
 C.B.E.
 Albaster, Sir Chaloner G., Kt.,
 O.B.E., K.C.
 Alberty, Sir Irving James Kt.,
 M.C., M.P.
 Alcock, Sir Walter G., Kt., M.V.O.,
 Mus. Doc.
 Alderson, Sir Edward H., K.C.B.,
 K.B.E.
 Alexander, Sir Frank S., Kt.
 Alexander Field Marshal Hon. Sir
 Harold R. L. G., G.C.R., C.S.I.,
 D.S.O., M.C.
 Alexander Maj Sir James Ullick
 F. C., K.C.V.O., C.M.G., O.B.E.
 Alexander Brig-Gen Sir Wm.,
 K.B.E., C.R., C.M.G., D.S.O., T.D.,
 M.P.
 Ali Muhammad Khan Dehlavi
 Sir Kt.
 Ali Rampr, H.H. Raja Sir Pratap
 Singh Raja of K.C.I.E.
 Alladi Krishnaswami Ayyar, Di-
 wan Bahadur, Sir Kt.
 Allan Sir Hugh M., Kt., C.V.O.
 Allard, Sir George Mason, Kt.
 Allen, Paym Rear-Admiral Sir
 Bertram C. K.C.B., M.V.O.
 Allen, Sir Hugh Percy, G.C.V.O.
 Allen Sir Hugh W., Kt., C.B.E.
 Alleo Col Sir Stephen S., K.B.E.,
 C.M.G., D.S.O., V.D.
 Allen, Lt.-Col Sir Wm Jas., K.B.E.,
 D.S.O., M.P.
 Allison, Sir Richard J., Kt., C.V.O.,
 C.B.E.
 Allom, Sir Charles Carrick, Kt.
 Almond, Sir James, Kt.
 Alvi Sir Raja Baiyid Ahmad Ali
 Khan, Kt., C.B.E.
 Alwar H.H. the Maharaja of,
 K.C.S.I.
 Ambalavanan Kanagasabai, Sir, Kt.
 Ameer Ali, Sir Tuncik, Kt.
 Ames, Sir Herbert Brown, Kt.
 Anandkrishna Ayyar, Rao Bahadur
 Sir Chittoor Vaithanga
 Ayyar Avargal Kt.
 Anderson Sir Alan G., K.B.E., M.P.
 Anderson, Sir Alexander James
 Kt., C.S.I., V.D.
 Anderson, Sir Athol Lancelot,
 K.C.B.
 Anderson Lt.-Gen. Sir Charles
 Alex., K.C.B., K.C.I.E., A.M.
 Anderson Lt.-Gen Sir Desmond
 F., K.B.E., C.B., C.M.G., D.S.O.
 Anderson Sir Frederick, Kt.,
 C.B.E., C.I.E.
 Anderson, Sir James Drummond
 K.C.I.E.
 Anderson, Rt. Hon. Sir John,
 C.B.E., C.C.I.E., D.S.O., M.P.
 Anderson Lt.-Gen. Sir H. A. Noel,
 K.C.B., M.C.
 Anderson Capt Sir Maxwell H.
 Maxwell, Kt., C.B.E., B.N.
 Anderson, Sir Robert A., Kt.,
 C.M.G.
 Anderson, Rt. Hon. Sir Robert
 N., Kt.
 Anderson, Sir Charles Llewellyn,
 Kt., O.B.E.
 Anderson, Sir Francis Robert, Kt.
 Angell, Sir Norman T.
 Anglist, Hon. Sir William
 Charles, Kt.
 Angwin, Col Sir Arthur Stanley,
 Kt., D.S.O., M.C., T.D.
 Anson, Lt.-Col Hon. Sir George
 Austen, K.C.B., C.B.E., M.V.O.
 Appaji Rao Sitole, Lt.-Col
 Sardar Sir K.B.E., C.I.E.
 Appleby, Sir Alfred, Kt.
 Appleby, Sir Robert Rowland,
 K.B.E.
 Appleton, Sir Edward Victor,
 K.C.B., D.S.C., D.L.D., F.R.S.
 Aqueri Belgrami, Nawab Sayyid
 Sir Kt.
 Arbuthnot, Lt. Adm. Sir Geoffrey
 S., K.C.B., D.S.O.
 Archer, Sir Geoffrey F., K.C.M.G.
 Archer, Sir Gilbert, Kt.
 Archer Sir John K.B.E.
 Archibald, Maj Sir Robert
 George, Kt., C.M.G.
 Arcot, The Prince of G.C.I.E.
 Arkell, Capt. Sir T. Noel, Kt.
 Arkwright, Sir John S., Kt.
 Arkwright, Sir Joseph Arthur,
 Kt., M.D., F.R.S.
 Armistage General Sir Charles C.,
 K.C.B., C.M.G., D.S.O.
 Armstrong Sir Charles H., Kt.
 Armstrong, Sir Godfrey George,
 Kt.
 Arthur Col Sir Charles Gordon
 Kt., M.C., V.D.
 Ascroft, Sir William Fawell, Kt.
 Ashbridge Sir Noel Kt.
 Ashford, Sir Cyril E., K.B.E., C.B.,
 M.V.O.
 Ashley, Sir Percy W. L., K.B.E.,
 C.B.
 Askuran, Sir Shantidas, Kt.
 Asquith, Hon. Sir Cyril, Kt.
 Aspinall, Sir Algernon Edward
 K.C.M.G., C.B.E.
 Asser, General Sir (Joseph) John,
 K.C.B., K.C.M.G., K.C.V.O.,
 A.D.Cen.
 Atcherley, Maj-Gen Sir
 Llewellyn W., Kt., C.M.G.,
 C.V.O.
 Atley, Sir Albert R., Kt.
 Atkins, Sir Ivor A., Kt., Mus. Doc.
 Atkins, Col Sir John, K.C.M.G.,
 K.C.V.O., M.B.
 Atkinson, Maj Sir Arthur J.,
 K.B.E.
 Atkinson, Hon. Sir Cyril, Kt.
 Atkinson, Sir Edward H. Tindal,
 K.C.B., C.B.E.
 Atkinson Lt.-Gen Sir Edwin H.
 de Vere, K.C.B., K.B.E., C.M.G.,
 C.I.E.
 Aubrey, Sir Stanley J., Kt.

- Brock, Sir Laurence George Kt. C.B.
 Brock, *Adm al of the Fleet* Sir Osmond De B G.C.B. K.C.M.G.
 Brocklebank, Sir Edmund, Kt. M.P.
 Brockman Sir Digby L. Drake-Kt. C.S.I. C.I.E.
 Bromley *Rear Adm* Sir Arthur K.C.M.G. C.V.O.
 Brook, Lt Col Sir Frank, Kt D.S.O. M.C.
 Brooke *Field Marshal* Sir Alan Francis, G.C.B. D.S.O.
 Brooke, *Rear Adm* Sir Basil V. C.V.O.
 Brooke, Lt Gen Sir Bertram N. Serjeant K.C.B. K.C.V.O. C.M.G. D.S.O.
 Brookes, Sir Notman Everard Kt.
 Bromfield Sir Robert Stonehouse, Kt.
 Browe, Sir L. K.C.B. C.B.E.
 Brown Sir Alfred William Kt. LL.D.
 Brown, Sir Arneby Kt. B.A.
 Brown, Sir Arthur Whitten Kt. M.P.
 Brown Sir Frank H. Kt. C.I.E.
 Brown, *Eng Vle Adm* Sir Harold Arthur G.B.E. K.C.B.
 Brown, Sir Harry Percy Kt. C.M.G. M.B.E.
 Brown Sir Henry L.C. Kt.
 Brown Sir Herbert Kt. M.P.
 Brown Lt Gen Sir John K.C.B. C.B.E. D.S.O. TD.
 Brown, Lt-Col Sir Norman Seddon Seddon Kt. TD.
 Brown Sir Stuart Nelson K.C.I.R. C.E. C.V.O.
 Brown, Prof Sir Walter Langden, Kt. M.D.
 Brown, Sir Wm B. K.C.B. K.C.M.G. C.B.E.
 Brown, Sir William Nicholson Kt.
 Browne, Col Lord Arthur Howe Kt. M.P. C.B.
 Browne Sir George Huikston Kt. F.R.S.
 Browne, Sir Philip Henry Kt. C.B.E.
 Browning, *Adm* Sir Montague L. G.C.B. G.C.M.G. C.V.O.
 Browning, Lt-Gen Sir Wellesley Douglas Walholme K.C.B. D.S.O.
 Bruce Sir Arthur Atkinson Kt. M.P.
 Bruce, Col Sir Gerald Trevor K.C.B. C.M.G. D.S.O. TD.
 Bruce, *Adm* Sir Henry Harvey K.C.B. (M. C.B.) M.V.O.
 Bruce Sir Robert Kt.
 Bruce Sir Walter Kt.
 Bruce, Maj-Gen Sir Julius H. K.C.B. C.M.G.
 Bruce, Sir Humphrey Ingelram Pitt Rivers Kt. M.P. C.M.G.
 Bruce, Sir John Liddell, Kt. C.I.E. C.B.
 Bryan, Col Sir Herbert, Kt. M.P. C.M.G.
 Buchanan, Sir John Scouler Kt. C.B.E. F.R.S.
 Buck, Sir Edward J. Kt. C.B.E.
 Buck Sir Percy C. Kt. M.P. D.C.
 Buckland Sir Henry James, Kt.
 Buckland Sir Thomas Kt.
 Bucknill Hon. Sir Alfred Townend, Kt. O.B.E.
 Budd Sir Cecil L. Kt. M.P.
 Budget, Sir Henry Sinclair Campbell Kt. C.M.G.
 Bulard Sir Reader William Kt. C.B. K.C.M.G. C.I.E.
 Buller *Adm* Sir Henry Tritton C.V.O. C.B.
 Bullock, Sir Christopher L. K.C.B. C.B.E.
 Bulmer Sir James William Kt.
 Bunbury Sir Henry Noel K.C.B.
 Bundi H. H. Maharaja Raja of Gwal.
 Burder Sir John Henry Kt.
 Burdon Sir Ernest K.C.B., C.S.I.
 Burgess Maj Gen Sir Wm L.H. Stclair Kt. M.P. C.B. C.M.G. D.S.O.
 Durke Lt-Col Sir Richard J. C. Kt.
 Burke Sir Ulrick Roland, K.C.V.O.
 Burmester *Adm* Sir Rudolf A. Kt. C.B. C.M.G.
 Burn Sir Harry Harrison, Kt. M.P.
 Burn Sir Joseph Kt. M.P.
 Burn Sir Richard Kt. C.I.E.
 Burn Sir Sidney Kt.
 Burnett *Air Marshal* Sir Charles Stuart, K.C.B. C.B.E. D.S.O.
 Burnett *Lieut-Adm* Sir Robert Lindsay Kt. C.B. D.S.O.
 Burns Sir Alan Outberr Maxwell K.C.M.G.
 Burrell Sir William Kt.
 Burrough *Vice Adm* Sir Harold Martin K.C.B. Kt. D.S.O.
 Burrows, Sir Robert Abraham, Kt.
 Durrill, Lt Gen Sir Henry E. Kt. C.B. C.M.G.
 Durr, Sir George Montem Kt.
 Burton, Sir Geoffrey Duke Kt.
 Burton Sir Geoffrey P. Kt. C.I.E.
 Burton Sir Montague Kt.
 Burton Sir Poteroy Kt.
 Burton Sir William J. M. Kt.
 Bury Sir George Kt.
 Bushy Sir Henry Gratton, Kt. C.M.G. C.B.
 Bussan, Hon. Sir Albert Louis, Kt.
 Butler Sir F. G. A. K.C.M.G., C.B.
 Butler Sir Gerald Snowden, Kt. C.I.E.
 Butler Sir Montagu Sherrinshaw, Kt. C.B. C.I.E. C.V.O. C.B.E.
 Butler Sir Paul Dalesmple Kt. M.P.
 Butler Hon. Sir Richard Layton, Kt. M.P.
 Butters, Lt-Col Sir John Henry Kt. C.M.G. M.B.E. F.D.
 Buttermere, Sir Alexander Kt. M.P.
 Carot, Sir Daniel Alfred Edmond, Kt.
 Cavourani, Sir Panayioti Lelton, Kt.
 Cadell, Sir Patrick Robert, Kt. C.B.E. C.I.E.
 Cadogan Hon. Sir Alex. Montagu George G.C.M.G., K.C.B.
 Cadogan, Maj Hon. Sir Edward Cecil George Kt. M.P. C.B. M.P.
 Cahill, Sir Joseph Robert, Kt. C.M.G.
 Caird Sir Andrew Kt. M.P.
 Caldecott, Sir Andrew G.C.M.G. C.B.E.
 Calder Sir James Charles Kt. C.B.E.
 Callender Sir James, Kt.
 Callender Sir Geoffrey Kt. F.S.A.
 Cameron Sir David Young Kt. Kt.
 Cameron Sir Donald Charles G.C.M.G. Kt. M.P.
 Cameron, Lt Col Sir Donald Charles, K.C.M.G. D.S.O. TD.
 Cameron Sir Edw John, K.C.M.G.
 Campbell Lt Col Sir Alexander Kt. M.P.
 Campbell Sir Archibald H. Kt.
 Campbell Sir Archibald Y. G. Kt. C.I.E. C.S.I. C.B.E. V.D.
 Campbell, Sir George Riddoch Kt. M.P.
 Campbell Sir Gerald G.C.M.G. LL.D.
 Campbell Sir Gordon Huntly Kt. M.P.
 Campbell Capt Sir Harold Geo. Kt. C.V.O. D.S.O. TD.
 Campbell Sir John, K.C.M.G. C.S.I. O.B.E.
 Campbell Capt Sir Malcolm Kt. M.P.
 Campbell Sir Nigel L. Kt.
 Campbell Sir Robt Frederic Graham Kt.
 Campbell Rt. Hon. Sir Ronald Hugh, G.C.M.G.
 Campbell Sir Ronald Ian K.C.M.G. C.B.
 Camplin, Sir Gilt. F. M. K.C.B.
 Campton, Col Sir Wm. Robert K.C.M.G. D.S.O. TD.
 Cann, Sir William Moore Kt.
 Cannon Sir Ernest R. Kt.
 Cann Sir Gerald Hain, K.C.B., Kt. M.P.
 Cantrill Sir Keith, Kt. C.I.E.
 Capper Maj Gen Sir John L. Kt. C.B. C.V.O.
 Cardwell Sir Allan Wolsey Kt. M.P. C.M.G.
 Caribach, Col Sir Philip H.L. C.M.G. C.B.E. TD.
 Carling, Sir Ernest Rock Kt. F.R.S.
 Carroter Sir Francis, Kt. C.B.E.
 Caroe, Sir Olaf Kirkpatrick, Kt. C.I.E. C.B.E.
 Carpendale Sir Adam Sir Charles D. Kt. C.B.
 Carpenter Sir Walter Randolph, Kt.
 Carr Sir Cecil Thomas, Kt. LL.D.
 Carr Sir Hubert Winch, Kt. M.P.
 Carr Sir William, Kt.
 Carrington, Lt-Gen Sir Robt. H. Kt. C.B. D.S.O.
 Carson, Col Sir Charles Frederick, Kt. C.B.E. M.C.
 Carson, Sir Charles William Charteris, Kt. C.B.E. O.B.E.
 Carter Sir Archibald, Kt. M.P.

- Carter Gen Sir Chas. Bonham
 G.C.B., C.M.G. D.S.O.
 Carter Sir Edgar Bonham
 K.C.M.G., C.I.E.
 Carter Sir Frank W. Kt. C.I.E.
 C.B.F.
 Carter Sir Gerald Francis Kt.
 O.B.E.
 Carter Maj Gen Sir John T.
 K.C.M.G.
 Carter Sir Maurice Bonham
 K.C.B., K.C.V.O.
 Carter Lieut Adm Sir Stuart
 Sumner Bonham K.C.B. C.V.O.
 D.S.O.
 Carter Most Rev William M.
 K.C.M.G.
 Carter Hon Sir William Morris,
 Kt. C.B.E.
 Cartwright, Sir Charles Henry
 Kt.
 Cartwright Sir William B. Kt.
 Cassels, Hon Sir James Date Kt.
 Cassels Gen. Sir Robert A. G.C.B.
 C.C.S.I. D.S.O.
 Cassidy Sir Maurice Alan
 K.C.V.O. C.B. M.D.
 Cater Sir A. Norman L. K.C.I.E.
 Catlow Sir John William Kt.
 Cat or Sir Ralph B. P. Kt.
 Cav. Sir James Lewis Kt.
 Cayser Maj Gen Sir Walter de
 Saumarez, K.C.M.G. C.B.
 Chadwick Sir David Thomas,
 K.C.M.G. C.I.E. C.I.E.
 Chabaley Sir Harry Owen,
 K.C.M.G., C.B.E.
 Chambers Sir Edmond K. K.B.E.
 C.B.
 Chambers, Sir Theodore G. K.B.E.
 Chambliss Sir Edward M. de C.
 K.C.S.I. K.C.I.E.
 Chamier A. Com modore Sir John
 Adrian Kt. C.B. C.M.G. D.S.O.
 O.B.E.
 Champion de Crespigny Col Sir
 Constantine Treat, Kt. D.S.O.
 Y.D. M.D.
 Champness Sir William H. Kt.
 Chancellor Lt Col. Sir John
 Rbt. G.C.M.G. C.V.O. D.S.O.
 Chand Sir Tek Kt.
 Chandavarkar Sir Vithal Nara
 yan Kt.
 Chapais Hon Sir Joseph A.
 Thomas Kt.
 Chapel Sir William Kt.
 Chapman, Sir Henry Kt. O.B.E.
 Chapman, Sir Samuel, Kt. M.P.
 Chapman Sir Sydney J. K.C.B.
 C.B.E.
 Charkhari Maj Nawab Sir Mu
 hammad Ahmad Said, Khan
 of K.C.S.I. K.C.I.E. M.D.E.
 Charles Hon. Sir Ernest Bruce
 Kt. C.B.E.
 Charles, Lt Gen. Sir (James)
 Ronald Edmonstone K.C.B.
 C.M.G. D.S.O.
 Charteris, Hon. Sir Evan E. Kt.
 K.C.
 Chatterjee, Sir Atul Chandra
 K.C.I.E. C.B.F.
 Chatterton Sir Alfred Kt. C.I.E.
 Chauvel Gen Sir Harry Geo.
 G.C.M.G. K.C.B.
 1st Cap Sir Benjamin K.B.E.
 Cheatele Sir Ream Adm Sir Geo.
 Leithal K.C.B. C.V.O. F.R.C.S.
 Cherry Sir John Arnold Kt.
 C.I.E.
 Chetty Sir Ramasamy C. K.
 Shanmugam K.C.I.E.
 Chervode Adm Sir George K.
 K.C.B. C.B.E.
 Chhaya Ram Chandra Sir Kt.
 C.I.E.
 Chhotu Ram Rao Patidar Sir
 Chandra Kt.
 Chichester Maj Gen Sir Arling
 ton A. K.C.M.G. C.B. D.S.O.
 Childs Maj Gen Sir B. W. F.
 W. D. K.C.M.G. K.C.B. C.B.
 Chilton Sir H. G. G.C.M.G.
 Chinnor Sir Rahimtoola Kt.
 Chino Sir Sultan Meherally
 Kt.
 Chisholm Hon. Sir Joseph A.
 Kt.
 Chittam Sir Charles Carter Kt.,
 C.I.E.
 Chitty Sir Arthur K.C.M.G.
 Choksy Khan Bahadur Sir Nasir
 vanji Hormasji Kt. C.I.E.
 Chopra, Col Sir Ram Nath Kt.
 C.I.E.
 Chow Shou Son Sir Kt.
 Christison Lt Gen. Sir Alex
 ander P. P. K.B.E. C.B. M.C.
 Christophers Col Sir Samuel R.
 Kt. C.I.E. O.B.E. F.R.S.
 Chubb Sir Lawrence Wensley
 Kt.
 Churcher Col Sir Arthur E. Kt.
 Clento Sir Raphael W. Kt.
 Kt.
 Clitine Rt Hon. Sir Walter
 McLennan K.B.E.
 Clague Sir John, Kt. C.M.G.
 C.I.E.
 Clapham Sir Alfred William
 Kt. F.R.A. F.S.A.
 Clapham Prof. Sir John Harold
 Kt. C.B.E. M.D. F.R.A.
 Clapp Sir Harold W. Kt. M.P.
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 Clark, Sir K. McKelvie K.C.B.
 Clark Sir Marcus K.B.E.
 Clark Sir Wm Henry G.C.M.G.,
 F.C.S.I.
 Clarke Sir Ernest M. Kt. Kt.
 Clarke Hon. Sir Frank C. K.B.E.
 Clarke Sir Fred Kt. M.D.
 Clark Hon Sir Fredk. Jas.
 K.C.M.G.
 Clarke Sir Geoffrey Rothe Kt.
 C.S.I. O.B.E.
 Clarke Sir Reginald Kt. C.I.E.
 Clarke Sir Thomas Brist, Kt.
 Clarke Lt Gen Sir Travers
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 Clarry Sir Reginald G. Kt. M.P.
 Clausen, Sir George Kt., B.A.
 Claverling Sir Albert Kt. O.B.E.
 Clay Sir Joseph Miles, K.C.I.E.
 C.S.I. O.B.E.
 Clayton Sir G. Christopher Kt.
 C.B.E.
 Clayton Sir Hugh Byard, Kt.
 C.I.E.
 Clegg Sir Alfred Rowland Kt.
 Clement Sir Thomas K.B.E.
 Clementi Sir Cecil G.C.M.G.
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 G.C.M.G. C.B.
 Clifford Capt Hon. Sir Bode E.
 H., K.C.M.G. C.B. M.V.O.
 Clive Lt Gen. Sir (Geo.) Sidney
 G.C.V.O. K.C.B. C.M.G. D.S.O.
 Clive Lt Hon. Sir Robt. Henry
 G.C.M.G.
 Close Sir Chas. F. K.B.E. C.B.
 C.M.G. F.R.S.
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 Clow Sir Andrew Gourlay K.C.S.I.
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 Coaker Hon. Sir William Ford
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 C.B.E. V.D. Y.D.
 Cobbett, Sir Walter Palmer Kt.
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 Cobham Sir Alan John K.B.E.
 Cochrane Com Hon. Sir Archd.
 D. G.C.M.G. K.C.S.I. D.S.O. K.B.
 Cochrane Sir Arthur W. S.
 K.C.V.O.
 Cochrane Sir Cecil A. Kt.,
 D.C.L.
 Cochrane, Rear Adm Sir Edw.
 Owen K.B.E.
 Cocke, Sir Hugh Gilding, Kt.
 Cockrell, Sir Sydney C. Kt.
 M.D.
 Cockrell Sir Gen. Sir George
 Kynaston, Kt. C.B.
 Codling Sir William Richard
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 Codrington, Lt Gen Sir Alfred
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 Cohen, Hon. Sir Lionel Leonard
 Kt.
 Cohen, Maj Sir Jack Benn
 Brunel Kt.
 Cohen, Sir Robert Waley, K.B.E.
 Cohen Sir Samuel S. Kt.
 Coke Adm Sir Chas. Hy.
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 Colam Sir Harold Nureni, Kt.
 Goldstream Sir John, Kt.
 Cole Col. Sir Edward Heale Kt.
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 Colebatch Hon Sir Hal Pateshall,
 Kt. C.M.G.
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 Collins Sir D. George Kt.
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 Collins Adm Sir G. Fredk. D.
 Edward K.C.B. K.C.V.O.
 Collins Hon. Sir Stephen Ogil
 Henna, Kt. C.B.E.
 Collins Sir Thomas, Kt.
 Collins Sir William Henry Kt.
 Collins, Sir Wm. Job K.C.V.O.
 M.D.
 Collins Sir Harold James, Kt.
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 John, K.C.I.E.
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- Connell, Sir Robert Lowden,
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- Connolly, Hon. Sir James Daniel
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- Connor, Maj.-Gen. Sir Frank
Powell, Kt. D.S.O. F.R.C.S.
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- Cook, Sir Basil Alfred Remball
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Kt., C.B., C.I.E.
- Cook, Sir Ernest Henry Kt.
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- Cook, Sir Frederick C. Kt. C.B.
D.S.O. M.C.
- Cook, Rt. Hon. Sir Joseph
C.M.G.
- Cook, Sir Thomas R. A. M.
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- Coombe, Sir Thomas Melrose,
Kt.
- Cooper, Akbar Bahadur Sir Dhan
Bahadurjee Kt.
- Cooper, Sir Ernest H. Kt.
- Cooper, Sir Henry Kt.
- Cooper, Sir Henry Guy Kt.
- Cooper, Sir Patrick Ashley Kt.
- Cope, Sir Alfred Wm. Kt. C.B.
- Cope, Sir Ralph, Kt.
- Corwall, Gen. Sir James Handy
side Marshall, Kt. C.B. C.I.E.
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- Corwallis, Col. Sir Kinahan
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- Corrie, Sir Owen Cecil Kirk
patrick, Kt.
- Cory, Lt.-Gen. Sir Geo. Norton
Kt., Kt. D.S.O.
- Cosgrave, Sir William Alexander
Kt., C.I.E.
- Cotterell, Sir Leonard W. J. Kt.
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Kt.
- Couchman, Sir Sir Harold John,
Kt., D.S.O. M.C.
- Couper, Sir Thomas Kt. C.B.
- Coupland, Professor Sir Reginald
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- Courth, Sir John W. Kt.
- Courtney, Sir Arthur Kt. C.B.
C.I.E. D.S.O.
- Coutts, Sir Sir Herbert, Kt.
Cowan, Hon. Sir John Kt.
C.W.S., D.S.O., M.C., Sir Ernest
Marshall, Kt., Kt. D.S.O.
D.S.O. M.C. F.R.C.S. Kt.
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C.W.S., Sir Edward Geoffrey
Hippesley, Kt., C.B., C.I.E.
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Kt. M.C. D.S.O.
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C. J. Sir Harold Kennedy Kt.
C.I.E.
- C. J. Sir Harold Kennedy Kt.
C.I.E.
- Craddock, Sir Walter M. Kt.
D.S.O. M.C.
- Craig, Sir Arthur J. E. Kt.
- Craig, Sir Ernest Gordon Kt.
- Craig, Sir Gifford Gordon Kt.
- Craig, Sir John Kt. C.B. D.S.O.
- Craig, Sir Marshall M. Kt., Kt.
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- Craigie, Rt. Hon. Sir Robert
Leslie C.M.G. C.B.
- Craigh, Prof. Sir William Alex.
ander Kt.
- Crane, Sir Edmund Frank Kt.
- Cranks, Maj. Sir Eric Norman
Spencer Kt. C.M.G. M.B.E.
- Craw, Sir Henry H. Kt., C.I.E.
- Crawford, Sir Wm. Smith Kt., Kt.
C.I.E.
- Creagh, Maj. Gen. Sir Michael
O. Moore, Kt. M.C.
- Crean, Sir Bernard A. Kt.
- Creedy, Sir Herbert Jas. C.B.
D.S.O.
- Creighton, Rear Adm. Sir Kenneth
Everard Lane, Kt.
- Cremer, Sir James Kt. C.B. C.I.E.
- Crichton, Col. Hon. Sir George
Arthur Charles C.V.O.
- Cripps, Maj. Sir Frederick W. B.
Kt. D.S.O.
- Cripps, Rt. Hon. Sir P. Stafford
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- Crittall, Sir Valentine George
Kt.
- Crocker, Land Gen. Sir John T.
Kt., Kt. D.S.O. M.C.
- Croft, Sir Wm. Dawson, Kt.
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- Crooke, Adm. Sir Henry Ralph,
Kt. C.B.
- Crooke, Sir John Smedley Kt.
M.P.
- Crosby, Sir Josiah Kt. C.M.G.
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- Crothwaite, Sir Detram M. Kt.
D.S.O.
- Crothwaite, Sir Hugh Stuart,
Kt., C.I.E.
- Crothwaite, Sir William Henry
Kt.
- Crow, Sir Alwyn Douglas Kt.
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- Crowe, Sir Edward Thos. Fredk.
Kt. C.M.G.
- Crozier, Maj. Sir Thomas Henry
Kt.
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- Crumph, Sir Louis Charles, Kt.
- Cunningham, Sir John C. Kt., Kt.
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- Cunliffe, Sir John Kt., Kt.
C.I.E.
- Cunliffe, Sir Joseph Herbert, Kt.,
Kt.
- Cunningham, Lt.-Gen. Sir Alan
Geoffrey Kt. D.S.O. M.C.
- Cunningham, Sir Charles H. Kt.
C.B.
- Cunningham, Sir Edward Shri
dhar Kt.
- Cunningham, Sir George Kt. C.B.
C.I.E. D.S.O.
- Cunningham, Sir George Wm.,
Kt. C.B.
- Cunningham, Sir Graham Kt.
- Cunningham, Sir James Fraser
Kt., Kt.
- Cure, Sir Arthur, Adm. Sir J. E.
Kt.
- Cunison, Sir Alex. Kt. C.B.
- Curgiven, Sir Arthur Joseph,
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- Currie, Sir William Crawford
Kt.
- Currie, Lieut.-Adm. Sir Alban T.
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D.S.O.
- Cutforth, Sir Arthur E. Kt., C.B.
D. Costa, Sir Alfred Horace Kt.
- Dadabhai, Sir Maneckji Byramji,
Kt. C.B. C.I.E.
- Daga Das, Rai Bahadur Sir Bishe
shar Kt. C.I.E.
- Dain, Sir John Rutherford Kt.
C.I.E.
- Dalal, Sir Ardesheer Rustamji Kt.
- Dalal, Sir Ratana D. Kt.
- Dale, Sir Henry Hall, Kt., O.M.
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F.R.S. Soc.
- Daley, Sir Dennis Leo Kt.
- Daley, Sir William Allen, Kt.
M.D.
- Dalot Singh, Raja, Sir Bt.
C.B.
- Dalrymple, Hon. Sir Hew Hamilt
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- Dalton, Sir John C. J. Kt.
- Dalton, Sir Llewellyn Chisholm
Kt.
- Dalton, Sir Robert William Kt.,
C.M.G.
- Daly, Sir Oscar Bedford Kt.
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- Dampier, Sir William C. D., Kt.
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- Dane, Sir Louis W. Kt., C.B. C.I.E.
- Daniel, Sir Augustus M. Kt.
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- Danileh, Sir Percy Kt.
- Dannreuther, Sir Sigmund, Kt.,
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- Dansey, Lt.-Col. Sir Claude Edw.
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- Datta, Maharaja of Kt., C.B.
- Darby, Sir Bernard D.O., Kt.,
C.I.E.
- Darling, Sir William Young, Kt.,
C.B. M.C.
- Darling, Sir Malcolm Lyall,
Kt.
- Darlington, Sir Sir Hy Clayton,
Kt. C.B. C.I.E.
- Darwin, Sir Wm. Kt.
- Darwin, Sir Chas. G. Kt., Kt.,
M.C. D.S.O.
- Darwood, Sir John William Kt.
- Darwin, Sir Arthur N. Kt., C.I.E.
M.D.
- Darwin, Sir Horndyatt Phibbs
Kt.
- Datta, Lt.-Gen. Sir H. H. Maharaja of
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Kt. C.I.E.
- Davenport, Lieut.-Gen. Sir Wm.
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D.S.O., D.C.
- Davies, Sir Alfred Chas. Kt., Kt.
Davies, Maj.-Gen. Sir John Kt.,
Kt. M.C. C.B. D.S.O.
- Davison, Col. Sir John C.
Kt. C.M.G.
- Davison, Sir Nigel Kt.

- Eady Sir Wilfrid Griffin, K.C.B.
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 Earwood Lt Gen Sir Thomas
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 Ebrahim Sir Fazulbhai Currim
 bhoy Kt. C.B.E.
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 Edmondson, Maj Sir Albert
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 Kt. C.B.E., M.P.
 Edwards, Sir George T. Kt.
 Eacron, Sir Alfred Charles Glynn
 Kt. F.R.S.
 Eason Sir Walter K.C.M.G.
 Easer Sir Arthur Kt.
 Easleston, Hon. Sir Frederic
 William Kt.
 Elder Sir James A. M. K.B.E.
 Elder Sir William Stewart Duke,
 Kt. M.D.
 Eldon Sir Thomas Howard,
 K.C.B.
 Elderton Sir William Palin Kt.
 Elford, Sir Francis Minshull, Kt.
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 Ellis, Lt-Col. Sir Charles Henry
 Abraham Heaton, Kt. C.B.E.
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 Ellis, Sir William Hy., C.B.E.
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 Ellison, Lt-Col Sir Herbert, Kt.,
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 Ellison, Sir George Sampson
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 K.C.B., C.B.E.
 Elmeron, Sir Lewis Edward Kt.
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 Enderdown Prof. Sir Frank
 Leonard, Kt.
 Endlich, Col Sir Thomas Crisp
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 Kt., M.C., B.C., M.P.
 Enck, Sir Geo. S. W., K.B.E., C.B.
 Enck, Lord, G.C.B.E., G.C.L.E., M.P.
 Enck, Col Sir Arthur Edward,
 Kt., D.S.O.
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 Augustus Forbes, G.C.M.G.,
 M.V.O.
 Etherton, Sir George H. Kt.
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 Evans, Sir Alfred Henry Kt.
 Evans Col. Sir Arthur Kt. M.P.
 Evans Sir David Rowland Kt.
 Evans, Maj Gen Sir Edw. K.B.E.
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 Evans Adm. Sir Edw. R. G. R.
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 Evans Sir Robert C. Kt.
 Evans, Lt Col Sir Thos. John
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 Everard Sir William Lindsay
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 Everett, Maj Gen Sir Henry J.
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 Everett, Sir Percy Winn Kt.
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 Kt.
 Evill Air Marshal Sir Douglas
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 C.S.I. C.B.E.
 Eyles Sir Alfred K.C.B. K.B.E.
 Ezechiel Sir Percy H. K.C.M.G.
 Ezra Sir Alwyn Kt.
 Ezra Sir David Elias D. Kt.
 Fagan, Maj Gen Sir Edw.
 K.C.B. C.S.I. C.M.G. D.S.O.
 Faldut, Lt H. H. the Raja of
 K.C.S.I.
 Falvey Sir Charles R. Kt. M.B.E.
 Fairweather Sir Charles Edward
 Stuart Kt. C.B.E.
 Fambawe Lt Gen Sir Edw. A.
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 Fashawe Lt Gen Sir Hew Dal
 rympole K.C.B. K.C.M.G.
 Fashawe Maj Gen Sir Robert,
 C.B. D.S.O.
 Farlow Sir Sydney C. Nettleton
 Kt., Kt.
 Farouqi Khan Bahadur Nawab Sir
 Kazi-Golam Mohiuddin, Kt.
 Farquharson Sir Arthur W. Kt.
 Farn, Sir H. Ernest, K.C.M.G. C.B.
 O.B.E.
 Faulkner Sir Alfred Edward, Kt.
 C.B. C.B.E.
 Faurest, Capt Sir Bryan G. God
 frey, G.C.V.O. C.M.G. F.R.
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 Fawcett, Lt Gen Sir Harold Den,
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 Fay Sir Sam Kt.
 Faral Ali, Khan Bahadur Nawab
 Sir Kt.
 Faral Ali, Sir Salim, Kt.
 Feilden, Sir Roy Kt., M.B.E. D.V.
 Fell, Sir Bryan Hugh, K.C.M.G.
 C.B.
 Fell, Sir Godfrey H. H., K.C.B.
 C.B.E.
 Fell, Lt-Gen Sir Matthew H. C.,
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 Ferguson, Sir Henry Linda, Kt.,
 C.M.G. M.D.
 Ferguson, Hon. Sir David C., Kt.
 Ferguson, Sir (John) Donald Hui
 I.M.S.
- Fernor Sir Lewis Leigh Kt.
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 Fetherstonhaugh, Adm Hon. Sir
 Herbert Meade G.C.V.O. C.B.
 D.S.O.
 Ffiorde Sir Cecil Kt. K.C.
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 Gordon, K.C.B. C.M.G. D.S.O.
 Firth Sir Harriett Kt.
 Firth Sir William John Kt.
 Fiset, Surgeon-General Sir Eugene
 Kt. C.M.G. D.S.C. M.D.
 Fisher Lt Gen Sir Bertie Drew
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 Fisher Sir (Norman) F. Warren
 G.C.B. G.C.V.O.
 Fisher Sir John, Kt.
 Fisher Sir Stanley Kt.
 Fisk Sir Ernest Thomas Kt.
 Fitz Sir Kenneth Saml. K.C.V.
 Fitzgerald Sir William James,
 Kt. M.C. K.C.
 Fitz Herbert, Vice-Adm Sir Her
 bert K.C.B.E. C.B. C.M.G.
 Fitzmaurice Sir Hy. K.B.E. C.M.G.
 Flitroy Sir Charles Edward Kt.
 Fleming Prof Sir Alexander Kt.
 F.R.S.
 Fleming Sir Ambrose Kt. F.R.S.
 Fletcher Sir A. G. Marchison
 K.C.M.G. C.B.E.
 Fletcher Sir Angus Somerville
 K.C.M.G. C.B.E.
 Fletcher Sir Ianthea Flight Kt.
 F.R.S.A. D.M. F.S.A.
 Fletcher Gen Sir E. Lionel Kt.
 C.B.E. F.R.S.
 Fletcher Sir Frank Kt.
 Flett, Sir John S. K.B.E. F.R.S.
 Flitcroft, Sir Thomas Evans Kt.
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 Flower Sir Archibald Dennis, Kt.
 Flower Sir Walter Newman, Kt.
 Foley Sir P. Julian, Kt. C.B.
 Forbes, Sir Edw. W., K.C.B. C.B.E.
 Forbes, Sir Archibald Munro
 Kt.
 Forbes, Adm of the Fleet Sir
 Charles H., G.C.B., D.S.O.
 Forbes, Sir George A. J. Ogilvie
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 Ford, Col. Sir Bertram J. T., Kt.
 T.D.
 Ford, Sir James Henry Kt.
 Ford, Maj-Gen. Sir Reginald
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 Ford, Gen. Sir Richard A. T.,
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 Ford Adm Sir W. W. W. W.
 Tremayne Rankin K.C.B. K.B.E.
 Forrest, Sir John William, Kt.
 C.B.E.
 Fordyce, Sir (Edgar)
 Forster Sir J. B., Kt.
 Forster Sir Martin

- Foster Gen. Sir Richard F. C.
K.C.B. CMG D.S.O.
- Foster Sir William Kt. C.B.E.
- Fountain Sir Henry B.C.M.G.
C.B.E.
- Fowler Col. Sir Walter Hamilton
K.B.E.
- Fox, Sir Cyril F. Kt. M.D.
- Fox Sir Cyril Sankey Kt. D.Sc.
- Fox Sir Frank, Kt. O.B.E.
- Fox Sir John, Kt. O.B.E.
- Fox Sir John Jacob Kt. C.B.
O.B.E. D.Sc. F.R.S.
- Fox Maj. Sir John St. Vigor Kt.
Francis Sir Cyril Gerrard Brooke
Kt.
- Francis Sir John, Kt.
- Frank Sir Thomas Person Kt.
Frankenstein, Sir George Kt.
- Franklin Sir Leonard B. Kt. O.B.E.
- Franklyn General Sir Harold
Edmund K.C.B. D.S.O. M.C.
- Franka Maj.-Gen. Sir Geo. Mc
Kenzie, C.B.
- Fraser Admiral Sir Bruce Austin
C.B. K.B.E.
- Fraser Sir Francis Richard, Kt.
- Fraser Sir John George Kt.
C.M.G.
- Fraser Sir Stuart M. K.C.S.I. C.B.E.
- Fraser Maj. Gen. Sir Theodore
K.C.B. C.S.I. C.M.G.
- Fraser Capt. Sir (William) Jocelyn
Lan, Kt. C.B.E. M.P.
- Fraser Sir William Kt. C.B.E.
- Fraser Sir Wm. Robt., K.B.E., C.B.
- Fraser Hon. Sir Francis Kt.
- Freeland Maj. Gen. Sir Henry F.
E. B.C.E. C.B. M.V.O. D.S.O.
- Freeman Air Chief M. A. Kt. Sir
Wilfrid Rhodes, G.C.B. D.S.O.
M.C.
- Fremantle Adm. Sir Sydney R.
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- French Capt. Sir Frederick E.
Kt., D.D. D.N.B.
- French Sir Henry Leon, K.C.B.
D.B.E.
- French Sir James Weir Kt. D.Sc.
- French, Adm. Sir Wilfrid F.
K.C.B. C.M.G.
- Frere Sir Bartle H. T. Kt. K.C.
- Freyberg, Maj. Gen. Sir Bernard
Cyril, V.C. K.C.B. K.B.E., C.M.G.
D.S.O.
- Friend Maj. Gen. Rt. Hon. Sir
Lovick B. K.B.E. C.B.
- Froom Sir Arthur Henry Kt.
- Fuller Sir Benjamin John Kt.
- Pullerton Adm. Sir Eric John
Arthur K.C.B. D.S.O.
- Furness, Sir Robert Howard Kt.
- Furse Maj. Sir Ralph Dolgon
K.C.M.G. D.S.O.
- Furse Lt. Gen. Sir William Thos.
F.C.B. K.C.M.G. D.S.O.
- Fyfe, Sir Cleland Kt. C.B.E.
- Fyfe Sir David Patrick Maxwell,
Kt. K.C. M.P.
- Fyfe Sir William H. Kt.
- Gabriel Col. Sir E. Vivian Kt.
C.S.I. C.M.C., C.V.O. C.B.E.
- Gadie Lt. Col. Sir Anthony Kt.
D.D.
- Gaggero Sir George Kt. O.B.E.
- Gager Sir Donald St. Clare
K.C.M.G. O.B.E.
- Galt Sir Ldy. A., K.C.S.I. C.B.E.
- Gajapathraj Sir Rukmar Vijaya
Ananda Kt.
- Gale Lieut. Gen. Sir Humphrey M.
K.B.E. C.B. C.V.O. M.C.
- Galer Sir Frederic Bertram Kt.
- Gales, Sir Robert Richard Kt.
- Gallo way Sir David James Kt.
- Galway Lt.-Col. Sir Hy. Lionel,
K.C.M.G. D.S.O.
- Game Air Vice Mar. Sir Philip
Wood Oit. C.V.O. C.B.E., K.C.B.
K.C.M.G. D.S.O.
- Gammell Lieut. Gen. Sir James
Andrew Harcourt K.C.B.
C.M.G. D.S.O. M.C.
- Gammell Sir Sydney James Kt.
Ganganath Jha Sir Mahamahop
dhayaya Kt.
- Ganesh, Datta Singh Babu Sir
Kt.
- Garbett Sir Colin Campbell
K.C.I.E. C.S.I. C.M.G.
- Gardiner Sir Thomas Robert,
G.B.E. K.C.B.
- Gardner Sir Charles Bruce Kt.
- Garnar Sir James W. Kt.
- Garran Sir Robert Randolph
G.C.M.G. K.C.
- Garrett Sir Arthur Wilfrid Kt.
- Garrett Sir Joseph Hugh, K.C.I.E.
C.S.I.
- Garrett, Sir Ronald Thornbury
Kt.
- Garrod Air Mar. Sir Alfred
Guy Roland, K.C.B. O.B.E. M.C.
D.F.C.
- Gaskell Sug. Lieut. Adm. Sir
Arthur K.C.B. O.B.E.
- Gaskell Sir Solbrook Kt. O.B.E.
- Gasson Sir Lionel Bell Kt.
- Gaer Sir George Henry G.C.M.G.
K.C.B. D.S.O.
- Gates Sir Frank C. K.C.I.E. C.S.I.
- Gault, Adm. Sir Guy R. A.
K.C.B. G.C.B.
- Countess, Sir Mager Frederic
K.C.I.E. K.B.E.
- Gauvain Sir Henry John Kt.
M.D.
- Gavin, Sir William Kt. C.B.E.
- Gay Maj. Gen. Sir Arthur Wm.
K.C.M.G. C.B. D.S.O.
- Gaye Sir Arthur Stretton, Kt.
- Gellibrand Maj. Gen. Sir John,
K.C.B. D.S.O.
- Gentle Sir William B. Kt.
- George Sir Edward James Kt.
- Gepp Sir Herbert, Kt.
- Gerahy Sir Charles, Kt.
- German, Maj. Sir James K.B.E.
- Ghosal Sir Jyotirnanth C.S.I. C.B.E.
- Ghose Sir Sarat Kumar Kt.
- Ghosh Sir Jnanendra Chandra
Kt. D.Sc.
- Ghulam Husam Hidayatullah
Khan Bahadur Shikah Sir
K.C.S.I.
- Gibb Maj. Gen. Sir Evan L.B.E.
C.B. C.M.G., D.S.O.
- Gibb Sir Alexander G.B.E. C.B.
- Gibson Sir Joan Gwylm Kt.
C.B. C.B.E.
- Gibbons Sir William Kenrick
F.C.B. C.B.
- Gibbs Sir Philip Hamilton K.B.E.
- Gibson Sir Edmund Curry
K.C.I.E.
- Gibson, Sir Ernest Basil Kt.
- Gibson Sir Granville, Kt. M.P.
- Gibson Sir Henry James, K.C.B.
- Gibson Sir William Weymouth,
Kt.
- Gick Sir William John, Kt. C.B.
- Gidney Sir Claude H. K.C.I.E.
C.S.I.
- Giffard General Sir George L.
G.C.B. D.S.O.
- Gilbert Sir Bernard William
K.B.E. C.B.
- Giles, Sir Robert S. dney Kt.
Gill Sir Frank K.C.M.G.
- Gillan Lt.-Col. Sir George van
Baerle K.C.I.E.
- Gillan Sir James Angus, K.B.E.
- Gillespie Sir Robert Winton, Kt.
- Gillies, Sir Harold D. Kt. C.B.E.
F.R.C.S.
- Gluwala Sir Padamsji Pestonji Kt.
- Girdwood Maj. Gen. Sir Eric S.
K.B.E., C.B. C.M.G.
- Gladstone Sir Hugh Stewart, Kt.
- Glancy Sir Bertrand J. K.C.I.E.
C.S.I.
- Glasgow Maj. Gen. Hon. Sir
(Thomas) Wm., K.C.B. C.M.G.
D.S.O. V.D.
- Gleed, Sir John Wilson, Kt.
- Glenday Sir Vincent G., K.C.M.G.
O.B.E.
- Glover Maj. Gen. Sir Guy de
Courcy K.B.E. D.S.O. M.C.
- Glover Sir Harold M. Kt.
- Glouchton Sir Samuel Kt.
- Goobby Sir Kenneth Welden
K.B.E.
- Godber Sir Frederick Kt.
- Godfrey Sir Geo. Cochrane Kt.
- Godley Gen. Sir Alex. J., G.C.B.
K.C.M.G.
- Godley Maj. Sir Francis W. C.
F. dery on Kt. O.B.E.
- Godwin, Lt. Gen. Sir Chas. A. C.
K.C.B. C.M.G., D.S.O.
- Godfrey Gr. Sir Wm. Well on
ton K.C.B. C.M.G. K.M.
- Oenka Rn. Bahadur Sir Badridas
Kt. C.B.E.
- Gokul Chand Narang, Sir Kt.
Ph.D.
- Goldfisch Sir Arthur H. K.B.E.
- Goldfisch Sir Ph. bp H. Mac
Arthur K.B.E.
- Goldson Lt. Col. Adm. Sir Mal
colm Lennon K.B.E. D.S.O.
- Goldstone Sir Frank Walter Kt.
- Gollan Sir Henry C. Kt. C.B.E.
K.C.
- Gooch Sir Henry Cubitt Kt.
- Goodall Sir Stanley Vernon
K.C.B. O.B.E.
- Goode Sir Richard A. J. Kt.
C.M.G. C.B.E.
- Goode Sir William A. M.
K.B.E.
- Goodenough Adm. Sir William
E. C.B. M.V.O.
- Goodman, B. Gen. Sir Godfrey
D. K.C.B. C.M.G. D.S.O. V.D. D.D.
- Goodman, Sir William G. T. Kt.
- Goodwin Eng. Vice Adm. Sir
George G., K.C.B.
- Goodwin Lt. Gen. Sir (T. H.)
John C. K.C.B. K.C.M.G. D.S.O.
- Goonetilleke Sir Oliver Ernest,
K.B.E. C.M.G.

- Jordan Sir Archibald Douglas
 Kt. C.L.E.
 Gordon, Hon. Sir David John Kt.
 Gordon Sir Eyre Kt. C.S.I. C.L.E.
 Gordon, Commodore Sir Henry
 Robert, Kt.
 Gordon, Sir Thomas Stewart, Kt.
 Gore, Col. Sir St. John Corbett,
 Kt., C.R. C.V.O. C.B.E.
 Goringe, Lt.-Gen. Sir George
 Fredk. K.C.B. K.C.M.G. D.S.O.
 Gotalia, Dewan Bahadur Sir
 Hamal Nemchand Kt.
 Gossard, An Mar hal Sir Ernest
 Leal, K.C.B., C.V.O. D.S.O. M.C.
 Gott, Sir Charles Henry Kt.
 Goud, Hon. Sir George, Lords,
 Kt.
 Gough, Gen. Sir Hubert de la
 Poer G.C.B. G.C.M.G. C.V.O.
 Gould Sir Basil John, Kt. C.M.G.
 C.L.E.
 Gour Sir Hari Singh, Kt. D.C.L.
 Govind, Balwant Pradhan, Sir Kt.
 Govind, Dhanath Madgavkar
 Sir Kt.
 Gower Sir Robert Patrick Mal
 colm K.B.E. C.B. M.V.O.
 Gower Sir George Granville
 Leveson K.B.E.
 Gower Sir Robert V., K.C.V.O.,
 K.B.E. M.P.
 Gowers, Sir Ernest Arthur K.C.B.
 K.B.E.
 Gowers, Sir Wm. Fredk. K.C.M.G.
 Graham Sir Aubrey Gregor Kt.
 Graham, Sir Cecil W. N. Kt.
 Graham Maj.-Gen. Sir Edward
 Russell C.B. K.C.B. K.C.M.G.
 Graham, Sir J. Crossland Kt.
 Graham, Maj. Gen. Sir James
 Drummond, Kt., C.B. C.L.E.
 Graham, Sir L. K.C.B. K.C.L.E.
 Graham, Sir Robert, Kt.
 Graham Kt. Hon. Sir Ronald
 Wm., K.C.B., C.M.G. C.V.O.
 Craik, Sir Peter Kt.
 Craikham Sir Edward Allan, Kt.
 C.M.G.
 Craik, Sir Alan John, Kt.
 Craik, Lt.-Gen. Sir Charles J. C.
 K.C.B. K.C.V.O. D.S.O.
 Craik, Adm. Sir E. Percy F. G.
 K.C.V.O. C.B.
 Craik, Sir Francis James, K.C.V.O.
 Craik, Sir W. Lyall, Kt. T.D.
 Cravely Sir Walter Bood
 K.C.M.G. C.L.E. C.B.E.
 Craven, Sir Cecil G. K.C.M.G. M.C.
 Cray Sir Alexander George Kt.
 Cray Sir Harold W. S., K.B.E.
 Cray Sir John M. Ker Kt.
 Cray Sir Reginald, Kt., C.B.
 Craze Sir William Ewart, Kt.
 Craze Hon. Sir William J.L.
 Kt.
 Green, Sir Alan Michael, Kt.
 C.L.E.
 Green, The Rt. Hon. Adm. Sir
 Donald Percy K.C.M.G. C.B.
 Green, Adm. Sir John F. L.
 K.C.M.G. C.B.
 Green, Sir John Little, Kt. K.B.E.
 Green, Hon. Sir Walter Murray
 Kt. M.C.
 Green, Sir Graham, K.C.B.
 Greenhalgh, Sir Henry Challen
 Kt. C.L.E. C.B.E.
- Greenly Lt. Col. Sir John Hy
 Macland K.C.M.G. C.B.E.
 Greer Sir Harry Kt.
 Gregg Sir Robert H. K.C.M.G.
 Gregg Sir Cornhill J. K.C.B.
 K.B.E.
 Gregory Sir Holman Kt.
 Gregory Sir Theodore Emanuel
 Kt. D.S.C.
 Greig Group Capt. Sir Louis
 K.B.E. C.V.O.
 Greg Sir Robert B., Kt. M.C.
 L.L.D. D.S.C. F.R.S.E.
 Grey Sir John Howarth Kt.
 Gridley Sir Arnold Babb K.B.E.
 M.P.
 Grier Sir Edmund Wally Kt.
 B.C.L. B.C.A.
 Grier Sir Selwyn Macgregor
 K.C.M.G.
 Grierson Sir Andrew Kt. S.S.C.
 Grierson, Sir Herbert J. C. Kt.
 L.L.D.
 Griffin Sir Arthur Cecil, Kt.
 K.B.E.
 Griffith Sir Charles James Kt.
 Griffith, Lt. Col. Sir Ralph E. H.
 K.C.S.I. C.L.E.
 Gryll Lt. Col. Sir Edw. W. M.
 K.C.M.G. K.C.V.O. D.S.O. M.C.
 M.P.
 Grigg Rt. Hon. Sir Percy James,
 K.C.B. K.C.S.I.
 Grice, Sir Frederick Louis, Kt.
 Grimble Sir Arthur Francis,
 K.C.M.G.
 Grose Sir James Trevilly Kt.
 Grover Gen. Sir Malcolm H. S.,
 K.C.B. K.C.L.E.
 Grundy Sir Cuthbert C. Kt.
 Guest, Lt. Col. Hon. Sir Ernest
 Lucas, K.B.E.
 Guillebrand Sir Laurence N.
 K.C.M.G. K.C.B.
 Gulat Mal, Raj Bahadur Sir Lala
 Banker Kt.
 Gunton, Sir James Henry Kt.,
 K.C.M.G. C.B.
 Gurbaksh Singh Bedi, Sir K.B.E.
 C.L.E.
 Gurney Sir Hugh, K.C.M.G.,
 M.V.O.
 Gwalior H.H. the Maharaja of
 C.C.I.
 Gwalior Maj. Gen. Sir Frederick
 Kt. C.B. D.S.O. M.C.
 Guyer Sir Maurice L., K.C.B.,
 K.C.S.I. Kt.
 Gwynne Maj.-Gen. Sir Chal
 Wm. K.C.B. C.M.G. D.S.O.
 Gwynne Sir U. Hoon Aung, Kt.
 Gyl Sir Joseph Aung Mye
 Kt.
 Habibulla, Khan Bahadur Sir M.,
 Sir B. Bahadur K.C.B., Kt. Kt.
 Hackard Sir James P.
 Hackdon Sir Robert Hencke,
 Kt.
 Haddad Sir Ernest, Kt., K.B.E.
 Haddad Mohammed Maher Markar
 Kt. Kt.
 Hadwin Sir Raymond Patrick,
 Kt. C.L.E.
 Hagerd, Sir George Dight
 Napier K.C.M.G. K.B.E.
 Haggard, Sir George Dight
 Napier Kt. K.C.M.G. C.V.O.
 K.B.E.
- Haggard Adm. Sir Vernon H. S.
 K.C.B. C.M.G.
 Hague Sir Harry Kt.
 Hag Gen. Sir Arthur D., K.C.B.
 M.C.
 Haig Sir Harry G. K.C.S.I. C.L.E.
 Haing Gen. Sir Robt. Hadden
 K.C.B. D.S.O.
 Haking Gen. Sir Richard Cyril
 Byrnie, K.B.E. K.C.B. K.C.M.G.
 Haksar Pund. Sir Kailas Marayan
 Kt. C.L.E.
 Halcrow Sir Wm. Thomson Kt.
 Haldane, Lt.-Gen. Sir Aylmer L.
 C.M.G. K.C.B. D.S.O.
 Haldane, Sir William S. Kt.
 Haldin, Sir Philip Edward Kt.
 Hall, Sir Arthur John, Kt. D.S.C.
 Hall Sir Herbert Hall K.C.M.G.
 Hall Sir John Frederic Kt., Kt.
 C.S.I. C.L.E. K.B.E.
 Hall Sir John Hathorn, K.C.M.G.
 D.S.O. K.B.E. M.C.
 Hall Sir Robert Evans, Kt.
 Hall At Marshal Sir Robert H.
 Clark K.B.E. C.M.G. D.S.O.
 Hall, Surg. Viceroy Adm. Sir (Robert
 Wm.) Basil K.C.B. K.B.E.
 Hallett, Hon. Sir Hugh J. P. Kt.
 M.C.
 Hallett, Sir Maurice G. C.L.E.,
 K.C.S.I.
 Haldert, Viceroy Adm. Sir Theodore
 John, K.B.E. C.B.
 Halliday Gen. Sir Lewis Stratford
 Tol emarch, J. G. K.C.B.
 Halsey Sir Laurence E. K.B.E.
 Halsey Adm. Sir Lionel K.C.M.G.,
 C.V.O. K.C.B. C.B.
 Hambro, Sir C. Eric, K.B.E.
 Hambro Sir Chas. Jocelyn K.B.E.
 Hamid, Khan Bahadur Dirm, Sir
 Abdul Kt. C.L.E. K.B.E.
 Hamilton, Sir Daniel M. Kt.
 Hamilton, Sir Frederic Howard,
 Kt.
 Hamilton Lieut.-Adm. Sir Louis
 Henry Kappell K.C.B. D.S.O.
 Hamilton, Capt. Lord Claud
 Nigel, K.C.V.O. C.M.G. D.S.O.
 Hamon, Sir Horace Perkins,
 C.B.
 Hamilton, General Sir Ian S. M.,
 K.C.B. C.M.G. D.S.O. T.D.
 Hamon, Sir Sydney Orme
 Rowland, Kt.
 Hammerston Sir John A., Kt.
 Hancock Sir Henry Tom Kt.
 Handover Lt.-Col. Sir Harry
 George Kt.
 Hande, Sir Harry K.B.E.
 Hannay Sir Hugh A. M., Kt.,
 Kt.
 Harboun, Sir Patrick J. H., Kt.,
 M.P.
 Harford, Col. Sir Benjamin,
 K.C.B.
 Harman Sir Philip H., Kt., C.B.
 Harpell, Sir Alexander John, Kt.
 K.B.E.
 Harrell, Sir Victor R., Pasha, Kt.,
 C.M.G.
 Harde, Sir David, Kt., M.B.
 Harwood Sir Alfred J., K.C.M.
 Harwood Sir John J.
 K.C.B.
 Harding, Lieut.-Gen. Sir
 K.C.B. C.L.E. M.C.

- Home, Sir John H. M., Rt.
Honey Sir de Symons M. G.,
Kt. C.M.G.
Hood, Lt.-Gen. Sir Alex., K.C.B.
K.C.L., M.D., K.C.P.
Hood, Sir Hugh Meggison,
K.C.L.E., C.S.L.
Hope, Capt. Hon. Sir Arthur
C.C.L.E., M.C.
Hope, Adm. Sir Geo. P. Webley
K.C.B., K.C.M.G.
Hopkins, Sir Frederick Gowland,
Kt., O.M., D.S.C. F.R.S.
Hopkins, Sir Richard V. N. C.C.B.
Hopkinson, Sir Fredk. T., K.C.B.
Hopwood, Sir William H.
Hordern, Sir Samuel K.B.E.
Hore, Sir Chas. F. Adair K.B.E. C.B.
Hornasti, Bhiwandwalla Aham
Bahadur Sir Donabhat, Kt.
Hornell, Lieut.-Adm. Sir Robert
Arthur K.B.E., D.S.O.
Hornell, Sir William W. Kt.
C.L.E.
Horsman, Sir Henry Kt. M.C.
Horion Vice-Adm. Sir Max
Kennedy K.C.B., D.S.O.
Hose, Sir John Walter Kt. C.S.L.
Hosham Admral Sir Alan G.
K.C.M.G. C.B.
Ho Tung, Sir Robert, Kt.
Houldsworth Sir Hubert Stanley
Kt. K.C. D.S.C.
Houston, Sir Thomas Kt. Q.B.E.,
M.D.
Howard Sir Albert, Kt. C.L.E.
Howard Maj. Sir Algis H. S.,
K.C.V.O., C.B., M.C.
Howard Brigadier Sir Charles
Alfred K.C.V.O.
Howard, Lt. Gen. Sir Geoffrey
Wenton, K.C.B., C.M.G., D.S.O.
Howard, Sir John C., Kt.
Howard, Sir Stanley Herbert, Kt.
Howarth, Sir Edward Goldie
K.B.E., C.B.
Howell, Sir Evelyn Berkeley
K.C.L.E., C.S.L.
Howe, Hon. Sir Archibald Kt.
Howitt, Sir Harold Gibson Kt.
D.S.O. M.C.
Howorth, Sir Rupert B. K.C.M.G.
K.C.V.O., C.B.
Hubback, Sir John Austen, K.C.S.L.
Hudd, Hon. Sir Herbert S. K.B.E.
M.C.
Huddleston, Sir Arthur J. C. Kt.
C.M.G. O.B.E.
Huddleston, Capt. Sir Ernest
Whitcliffe, Kt., C.L.E., C.B.E.
K.B.N.
Huddleston, Lt.-Gen. Sir Hubert,
K.C.M.G., C.B., D.S.O. M.C.
Hudson, Gen. Sir Havelock, G.C.B.
K.C.L.E.
Hudson, Sir Leslie Sewell, Kt.
Hudson Hon. Sir Robert James,
Kt. C.M.G., M.C.
Hudson, Sir W. Frank K.C.L.E.
Hugessen Sir Hughes Mont
gomery Knatchbull, K.C.M.G.
Hugford, Sir Walter C. Kt., K.C.
Huggins Hon. Sir Godfrey
Martin K.C.M.G., C.B., F.R.C.S.
Huggins, Sir John, K.C.M.G., M.C.
Hughes, Sir Montague, Kt.
Hume, Sir George H., Kt., M.P.
- Humphreys, Lt. Gen. Sir (Edw.)
Thos. K.C.B. C.M.G., D.S.O.
Humphreys Col. Sir George
Wm K.B.E. M.B.E.
Humphreys, Hon. Sir Francis
Kt.
Humphreys Lt. Col. Sir Francis
Henry C.M.G. C.V.O. K.B.E.
C.L.E.
Hungerford Sir Alex. Wilson Kt.
Huxloke Maj. Sir Philip C.V.O.
Hunt, Sir John Kt. O.B.E.
Hunt, Sir William Edgar Kt.
C.M.G. C.B.E.
Hunter Sir John Adams K.C.M.G.
Hunter Sir Summers, Kt.
Hunter Sir Thomas, Kt. M.P.
Hunter Sir Thomas Alexander
K.B.E.
Hunton, Lt. Gen. Sir Thomas
Lionel K.C.B., M.V.O. O.B.E.
Harcroft Sir Cyril W. K.C.B.
K.B.E.
Hurd Sir Archibald Kt.
Hurd Sir Percy A. Kt. M.P.
Hurst, Sir Alfred W. K.B.E. C.B.
Hurst Sir Cecil J. D. C.M.G.
K.C.B. K.C.
Hurst, Sir Gerald B. Kt. K.C.
Hussey Sir George Kt.
Hutchings Sir Alan K.B.E.
Hutchinson, Sir James, Kt.
Hutton, Sir John Kt. O.B.E. V.D.
M.B.E. C.M. D.P.B.
Hutton, Lt. Gen. Sir Thomas
Jacob K.C.L.E., C.B. M.C.
Hyat Khan, Khan Bahadur Sir
Liaquat, K.B.E.
Hydari, Sir Muhammad Saleh
Akbar K.C.L.E., C.S.L.
Hyderabad Lt.-Gen. H.E.H. the
Nizam of C.C.S.I. G.B.E.
Ibbotson, Sir Archie William Kt.
C.L.E., M.B.E. M.C.
Igglesden Sir Charles Kt.
Imambakh Rader Khan Bahadur
Sir Mahbubmuyan Kt. O.B.E.
Ince, Sir Godfrey H. K.B.E. C.B.
Indore H.H. the Maharaja of
C.C.L.E.
Indore H.H. ex-Maharaj Holkar
of C.C.L.E.
Inge, Very Rev. William Ralph
B.C.V.O. D.D.
Ingfield, Rear Adm. Sir Edward
F. K.B.E.
Ingils, Sir Hugh A. Kt.
Ingram Rt. Rev. Arthur Foley
Winnington B.C.V.O. D.D.
Innes Sir Charles Alex. K.C.S.L.,
C.L.E.
Innes Sir Peter David Kt.
Inskip Sir John H. K.B.E.
Iqbal Ahmad Sir Kt.
Iredell Air Vice-Marshal Sir
Alfred W. K.C.B. C.B. M.P.
Irvin Sir John Hannet K.B.E.
Irvin, Sir James Colquhoun, Kt.
C.B.E. D.S.C.
Irving Sir Miles Kt., C.B.E. O.B.E.
Irving Capt. Sir Robert Beaufin
Kt., O.B.E. D.D. M.B.E.
Irwin, Sir John Kt.
Isaacs Rt. Hon. Sir Isaac Alfred
C.B.E. C.M.G.
Ismael Sir Mirza Mahomed
K.C.L.E. O.B.E.
- Ismay General Sir Hastings Lionel
K.C.B. D.S.O.
Irat Sir James Rennie Kt. V.D.
Jack Sir Robert Ernest, Kt.
Jackson Sir Harry Vincent, Kt.
Jackson Sir Edward St. John
K.C.M.G. K.B.E.
Jackson, General Sir Henry Ch. J.
mondeley K.C.B. C.B. C. D.S.O.
Jackson Sir Gilbert H. J. homefield
Kt.
Jackson, Sir John Peter Todd Kt.
Jackson Maj.-Gen. Sir Louis C.
K.B.E. C.B. C.M.C.
Jackson, Lt. Col. Rt. Hon. Sir
Stanley G.C.S.I. C.C.L.E.
Jackson Adm. Sir Thomas
K.B.E. C.B. M.V.O.
Jackson Sir W. Alfred B.F. C.C.M.G.
Jacob Field Marshal Sir Claude
W. G.C.B. G.C.S.I. K.C.M.G.
Jahangirabad Raja Sir Muham
mad E. R. Khan K.C.L.E., C.S.L.
Jai Lal Rai Bahadur Sir Kt.
Jaipur H.H. the Maharaja of
C.C.L.E.
Jaisalmer H.H. Maharawal of
B.C.S.L.
Jamal Khan, Haft Khan Bahadur
Naib Sir Muhammad Leg
hari Kt.
James Sir Claude Ernest Wey
mouth, Kt.
James Sir Frederick Ernest Kt.
O.B.E.
James Sir John F. W. Kt.
James Admral Sir William M.
bourne, G.C.B. (w) C.B. (J) M.P.
Jarneson, Sir (William) Wilson,
K.C.B. M.D., LL.D., F.R.C.P.
D.P.B.
Jarneson, Sir James Wm. K.C.M.G.
Jammu and Kashmir—see Hari
Singh.
Jang Bahadur, Sir Manohri Ahmad
Husain Nawab Amin, K.C.L.E.
C.S.L.
Jaura, H.H. the Nawab of C.B.E.
K.C.L.E.
Jardine, Sir Douglas J.A. K.C.M.G.
O.B.E.
Jerratt Sir William Smith Kt.
Jawahir Singh, Sardar Bahadur
Sardar Sir Kt. C.L.E.
Jeans Sir James Hopwood, Kt.
O.M. D.S.C. F.R.S.
Jejeebhoy Sir Byramjee, Kt.
Jefferson, Lt.-Col. Sir John Alex
ander Dunnington Kt.
Jeffrey Sir John, K.C.B. C.B.E.
Jeffreys Gen. Sir George Darell
K.C.B. K.C.V.O. C.M.G. M.P.
Jeffries Sir Chas. Joseph, K.C.M.G.
O.B.E.
Jehangir Sir Cowasjee, C.B.E.
Jelf Sir Arthur S. Kt. C.M.G.
Jelf, Sir Ernest Arthur Kt.
Jenkins Sir Evan Meredith,
K.C.L.E. C.B.J.
Jenkins Sir Thomas Gilmour
K.B.E. C.B. M.C.
Jenkins, Sir Walter St. D. Kt.
C.B. C.B.E.
Jenkins Sir William, Kt., M.P.
Jenkins, Sir William Albert, Kt.
Jess, Lt.-Gen. Sir Carl
Kt. C.B., C.M.G., D.S.O.

- Hardloge Maj Rt Hon. Sir Alexander H L GCB GCMG MC.
- Hardwicke Sir Cedric, Kt.
- Hardy General Hon. Sir (John) Francis Gathorne GCB GCMG CMG DSO.
- Hare Maj-Gen Sir Stuart W KCMG CB.
- Hargreaves His Hon Sir Gerald De La Pryme Kt.
- Hargreaves Sir Walter F. Kt.
- Hari Singh Col HH the Maharaja of Jammu and Kashmir GCSI GCIE KCMG.
- Harman, Lt Gen Sir (Anthony E.) Wentworth KCB DSO.
- Harmer Sir Sidney F KBE FRS.
- Harmsworth Sir Harold C. A Kt.
- Harper Sir Chas H KBE CMG.
- Harper Sir Kenneth Brand, Kt.
- Harries Sir Arthur Trevor Kt.
- Harrington, Rt Hon. Sir Stanley Kt.
- Harris Maj Sir Archibald I. Kt.
- Harris, At Chief Marshal Sir Arthur T KCB OBE AFC.
- Harris Sir Austin Edward, KBE.
- Harris Sir C. Alexander KCMG CB CVO.
- Harris Sir Douglas G KBE GLE.
- Harris Hon Sir John Richards KBE.
- Harrison Sir Charlton S C Kt. GLE.
- Harrison, Sir Edward Richard Kt.
- Harrison Sir John KBE.
- Harrison Sir Thomas D Kt.
- Harrison Sir William Montagu Graham KCB VC.
- Hart, Sir Ernest S W Kt. MBE.
- Hart, Brig Gen Sir Herbert E KBE CB CMG DSO VD.
- Hartigan, Lt Gen Sir James A. KCB CMG, DSO Dch.
- Hartley General Sir Alan Fleming GCLC BCSJ. CB DSO LA.
- Hartley Sir Percival Kt. FRS.
- Hartley Sir Percival Horton Smith Kt C O MD.
- Hartog Sir Philip J KBE CBE.
- Harvey Sir (C.) Malcolm Barclay KCMG.
- Harvey Sir Henry Paul KCMG CB.
- Harvey Maj Sir Samuel E. Kt.
- Harwood Ad Sir Henry KCB OBE.
- Harwood Sir Ralph E KCB BVO CBE.
- Hashmatullah Khan Maj Sir Khan Kt.
- Haslam Sir John Kt MBE.
- Haslett Sir William J Handfield, Kt.
- Hastings, Sir Patrick Kt KC.
- Havard Sir Godfrey Thomas B CMC.
- Haward Sir Harry E. Kt.
- Haward, Sir Walter Kt OBE, MBE.
- Hawker Maj-Gen. Sir Hy Monague Pakington KCB C.S.I.
- Hawkey Sir Alred James Kt.
- Haworth Lt Col Sir Lionel Berkeley Holt, KBE.
- Hay Sir David Allan KBE.
- Hay Sir John George Kt.
- Hays Sir Marshall Kt.
- Hayat Khan Maj Gen Nawab M Sir Umar GBE KCIE MVO.
- Hayward Sir Fred Kt.
- Hays and Sir Maurice H. W KCSI.
- Headlam Maj Gen Sir John BBE CB DSO.
- Heat Sir Ambrose, Kt.
- Hearn Lt-Col Sir Gordon Risley Kt CBE DSO.
- Heath Sir Frank GBE KCB.
- Heath Admiral Sir Herbert L. KCB MVO.
- Heath Lt Gen Sir Lewis Mackenzie KBE CB CBE DSO, MC.
- Heaton Sir Herbert Henniker KCMG.
- Heaton Sir John Frederic Kt.
- Hedstrom Sir John Maynard Kt.
- Henderson Sir Hubert D., Kt.
- Henderson, Sir James KBE.
- Henderson Prof Sir James D Kt.
- Henderson, Sir Thomas Kt.
- Henderson Lt Col Sir Vivian L. Kt. MC.
- Hennessy Sir Alfred T. KBE.
- Hennessy Sir Patrick Kt.
- Henriques, Sir Philip G KBE.
- Herbert, Sir Alfred E KBE.
- Herbert Sir Edwin Savory Kt.
- Herdman Hon. Sir Alexander L. Kt.
- Herdman Maj Sir Emerson Crawford, KBE.
- Herdman Sir Robert Ernest, Kt.
- Hervey Sir Francis Hugh George Kt. CBE.
- Heron, Col. Sir George Wykeham Kt CMG CBE DSO.
- Herring Lt Gen Sir E. F. KBE DSO MC, ED.
- Hetherington, Sir Hector J W Kt., LL.D.
- Hewett, Sir (Fredk.) Stanley KCB BVO BBE MD.
- Hewitt, At Chief Marshal Sir Edgar R. Ludlow KBE KCB CMG DSO, MC ADC.
- Hickle Maj Gen. Sir Wm Hermer KCB.
- Hicks Sir Cedric Stanton, Kt.
- Hicks, Lt Col. Sir Maxwell, Kt. CBE.
- Hicks Sir Seymour Kt.
- Higgins At Yafaf Sir John P A BCB KBE DSO AFC.
- Higgins, Sir Sydney George Kt., CBE.
- Higham Sir Thomas Edward Kt.
- Hilbery Hon. Sir Malcolm Kt.
- Hildyard Gen Sir Rexford John Thornton KCB CMG DSO.
- Hiles Sir H. Robert, Kt. MBE.
- Hiley Sir Ernest Varvill, KBE.
- Hill Maj Gen Sir Basil Alex. KBE CB DSO.
- Hill Sir George F KCB LL.D.
- Hill Sir Leonard E. Kt., MBE C.S.I. FRS.
- Hill Sir Reginald Herbert, KBE, CB.
- Hill Lt Adm Sir Richard A.S. KBE CB.
- Hill Air Vice Marshal Sir Roderic M., KCB, MC, AFC.
- Hill, Sir Thomas St. Quentin KCMG OBE.
- Himbury Sir William Henry Kt.
- Hind Sir Jesse William Kt.
- Hindie Sir Frederick, Kt.
- Hipwood, Sir Charles, KBE CB.
- Hissam ud Din Bahadur Maj Sardar Hazrat, Sir Kt., CBE, LL.M.
- Hoare Sir Reginald H. KCMG.
- Hobart Maj Gen. Sir Percy Clegburn Stanley KBE, CB, DSO MC.
- Hobhouse Sir Arthur L., Kt.
- Hodges Admiral Sir Michael H. KCB CMG, CVO.
- Hodgson, Sir Edward Highton, Kt.
- Hodgson Sir Gerald Hasall Kt.
- Hodgson Sir Robert McL. KCMG KBE.
- Hodgson Sir William Kt.
- Hodson Wing-Com Sir Eric John, Kt. CB.
- Hodson Hon Sir Francis Lord Charlton Kt. MC.
- Hogg Sir Gilbert Pittcairn KBE C.S.I.
- Hogg Sir Malcolm N. Kt.
- Hobler Sir Thomas Beaumont, KCMG CB.
- Holberton, Sir Edgar J. Kt. CBE.
- Holbrook, Col Sir Arthur R. KBE VD.
- Holbrook, Lt Col Sir Claude Vivian Kt. CBE.
- Holdsworth Sir Herbert Kt. MP.
- Holland Sir Henry Tristram Kt. CBE.
- Holland Sir Robert Luskue KBE C.S.I., CVO.
- Holland Sir Thos Henry KCSI, BCB DSC, FRS.
- Hollis Sir Arthur Newton Kt.
- Hollis Sir Alfred Claud GCMG, CBE.
- Holloway Sir Ernest KBE, OBE.
- Holman Lt Gen Sir Herbert G., KCB CMG DSO.
- Holmes, Sir Osborn G KBE.
- Holme Sir Randle F. W., Kt.
- Holmes, Sir Arthur Wm KBE.
- Holmes, Sir Henry Nicholas Kt.
- Holmes, Sir Maurice Gerald KCB OBE.
- Holmes Lt Gen Sir William George BBE, CM DSO.
- Holt Capt Sir Henry Gisborne Kt.
- Holt, Maj Gen Sir Maurice P G., KCB KCMG DSO.
- Home Bt Gen Sir Archibald Fraser KVO CB CMC DSO.

- Home, Sir John H. M., Kt.
Honey, Sir de Symons M. G., Kt., C.M.G.
Hood, Lt.-Gen. Sir Alex., K.C.B., C.B.E., M.D., R.N.P.
Hood, Sir Hugh Meggison, K.C.L.E., C.S.I.
Hope, Capt. Hon. Sir Arthur C.B.E., M.C.
Hope, Adm. Sir Geo. P. Webley K.C.B., R.C.M.G.
Hopkins, Sir Frederick Gowland Kt., O.M., D.Sc., F.R.S.
Hopkins, Sir Richard V. N. C.B.E.
Hopkinson, Sir Fredk. T. R.E.
Hopwood, Sir William H.
Horden, Sir Samuel R.N.P.
Hore, Sir Chas. F. Adair R.E.C.B.
Hormasji Bhivandiwalla Aham Bahadur Sir Dosabhai Kt.
Hornell, Pte.-Adm. Sir Robert Arthur R.N.P., D.S.O.
Hornell, Sir William W. Kt., C.L.E.
Hosman, Sir Henry Kt., M.C.
Horton, Vice-Adm. Sir Max Kennedy K.C.B., D.S.O.
Hose, Sir John Walter Kt., C.S.I.
Hotham, Admiral Sir Alan G. R.C.M.G., C.B.
Ho Yung, Sir Robert, Kt.
Houldsworth, Sir Hubert Stanley Kt., R.C. Dye.
Houston, Sir Thomas Kt., Q.B.E., M.P.
Howard, Sir Albert, Kt., C.L.E.
Howard Maj. Sir Algair H. S., R.C.V.O. C.B., M.C.
Howard, Brigadier Sir Charles Alfred R.C.V.O.
Howard, Lt. Gen. Sir Geoffrey Weston, K.C.B., C.M.G., D.S.O.
Howard Sir John C., Kt.
Howard, Sir Stanley Herbert, Kt.
Howarth, Sir Edward Goldie R.N.P., C.B.
Howell, Sir Evelyn Berkeley R.C.L.E., C.S.I.
Howse Hon. Sir Archibald, Kt.
Howitt, Sir Harold Gibson, Kt., D.S.O., M.C.
Howorth, Sir Rupert B., R.C.M.G. R.C.V.O. C.B.
Hubback, Sir John Austen, R.C.S.I.
Hudd, Hon. Sir Herbert S. R.N.P., M.C.
Huddleston, Sir Arthur J. C., Kt., C.M.G. O.B.E.
Huddleston, Capt. Sir Ernest Whiteside, Kt., C.L.E., C.B.E., R.N.
Huddleston, Lt.-Gen. Sir Hubert, R.C.M.G., C.B., D.S.O., M.C.
Hudson, Gen. Sir Havelock, C.C.B. R.C.L.E.
Hudson, Sir Leslie Sewell, Kt.
Hudson, Hon. Sir Robert James, Kt., C.M.C., M.C.
Hudson, Sir W. Frank, R.C.L.E.
Huguenin, Sir Hucho Mont gomery Knatchbull R.C.M.G.
Huggard, Sir Walter C. Kt., R.C.
Huggins Hon. Sir Godfrey Martin, R.C.M.C., C.B. F.R.C.S.
Huggins, Sir John, R.C.M.G. M.C.
Hugbman, Sir Montague, Kt.
Hume Sir George H., Kt., M.P.
Humphreys, Lt. Gen. Sir (Edw.) Thos. K.C.B., C.M.C., D.S.O.
Humphreys, Col. Sir George Wm., R.N.P., M.L.C.E.
Humphreys, Hon. Sir Trevelyan Kt.
Humphreys, Lt. Col. Sir Francis Henry C.M.C., G.C.V.O. R.N.P., C.L.E.
Hungerford Sir Alex. Wilson Kt.
Hunloke Maj. Sir Philip G.C.B.
Hunt, Sir John Kt., O.B.E.
Hunt, Sir William Edgar Kt., C.M.C., C.B.E.
Hunter Sir John Adams, R.C.M.G.
Hunter Sir Summers, Kt.
Hunter Sir Thomas, Kt., M.P.
Hunter Sir Thomas Alexander R.N.P.
Hutton, Lt. Gen. Sir Thomas Lionel K.C.B., M.V.O. O.B.E.
Hutchcomb Sir Cyril W. K.C.B., R.N.P.
Hurd Sir Archibald Kt.
Hurd Sir Percy A. Kt., M.P.
Hurst, Sir Alfred W. R.N.P., C.B.
Hurst, Sir Cecil J. B. C.M.G. R.C.B. C.C.
Hurst, Sir Gerald B. Kt., R.C.
Hussey Sir George, Kt.
Hutchings, Sir Alex. R.N.P.
Hutchinson, Sir James, Kt.
Hutton, Sir John Kt., O.B.E., V.D., M.B., C.M. D.P.E.
Hutton, Lt. Gen. Sir Thomas Jacoby K.C.L.E., C.B., M.C.
Hyat Khan, Khan Bahadur Sir Liaquat R.N.P.
Hydari, Sir Muhammad Saleh Akbar R.C.L.E., C.S.I.
Hyderabad Lt.-Gen. H.E.H. the Nizam of C.S.I. C.B.E.
Ibbotson, Sir Archie William Kt., C.L.E., M.B.E., M.C.
Igglesden Sir Charles, Kt.
Imambakhsh Kader Khan Bahadur Sir Mahbubmayaan, Kt., O.B.E.
Ince, Sir Godfrey H., R.N.P., C.B.
Indore, H.H. the Maharaja of, C.C.L.E.
Indore H.H. ex-Maharaj Holkar of C.C.L.E.
Inger, Very Rev. William Ralph, R.C.V.O. D.D.
Inglefield, Rear Adm. Sir Edward F., R.N.P.
Inglist, Sir Hugh A. Kt.
Ingram R.L. Rev. Arthur Foley Warrington R.C.V.O. D.D.
Innes Sir Charles Alex. R.C.S.I., C.L.E.
Innes, Sir Peter David Kt.
Inskip Sir John H. R.N.P.
Iqbal Ahmad Sir Kt.
Iredell, Air Vice-Marshal Sir Alfred W. R.C.B. C.B. R.N.P.
Irvin Sir John Hannel, R.N.P., C.B.E., D.Sc.
Irvine, Sir James Colquhoun Kt., C.B.E., D.Sc.
Irving Sir Miles Kt., C.L.E., O.B.E.
Irving Capt. Sir Robert Beaufin Kt., O.B.E., R.D. R.N.P.
Irwin, Sir John Kt.
Isaac R.L. Hon. Sir Isaac Alfred G.C.B. C.M.G.
Ismael, Sir Mirza Mahomed K.C.L.E. O.B.E.
Ismay General Sir Hastings Lionel K.C.B., D.S.O.
Isat Sir James Rennie Yt., V.D.
Jack, Sir Robert Ernest Yt.
Jackson, Sir Harry Vincent, Yt.
Jackson, Sir Edward St. John R.C.M.G. R.N.P.
Jackson General Sir Henry (Lord) Monckley K.C.B. C.M.G. D.S.O.
Jackson Sir Gilbert H. T. R.N.P. O.B.E.
Jackson, Sir John (later T. Add., Yt.) Jackson, Maj.-Gen. Sir John C. R.N.P., C.B. C.M.S.
Jackson, Lt.-Col. R.L. Hon. Sir Stanley C.S.I., C.B.E.
Jackson, Admiral Sir Thomas R.N.P., C.B. M.V.
Jackson, Sir Wilfrid J. F. G. M.S.
Jacob Field Marshal Sir Claude W. G.C.B. C.S.I. R.C.M.G.
Jahangirabad Raja Sir Muhammad I. R. Khan R.N.P. (S.I.)
Jal Lal Rai Bahadur Sir Kt.
Jalpur H.H. the Maharaja of C.C.L.E.
Jahansher H.H. Maharawal of C.C.S.I.
Jamil Khan Haff Khan Bahadur Nairab Sir Muhammad Iqbal Kt.
James Sir Claude Ernest Weymouth, Kt.
James Sir Frederick Ernest Kt. O.B.E.
James Sir John F. W. Kt.
James, Admiral Sir William Milbourne, O.C.B. (M) C.B. (I) M.P.
Jameson Sir (William) Walter K.C.B., M.D., LL.D., F.R.C.P. D.P.E.
Jamieson, Sir James Wm. R.C.M.G.
Jammu and Kashmir—see Jhari Singh
Jana Bahadur Sir Maulvi Ahmad Hussain Nawab Amin, K.C.L.E., C.S.I.
Jaura H.H. the Nawab of C.B.E. R.C.P.E.
Jardine, Sir Douglas Wm. R.C.M.G. O.B.E.
Jerratt, Sir William Smith, Kt.
Jawahar Singh Sardar H. Ah. Sardar Sir Kt. C.B.E.
Jeans, Sir James Hopwood Kt. O.M., D.Sc., F.R.S.
Jejeebhoy Sir Byramjee Kt.
Jefferson, Lt.-Col. Sir John Alexander Dunnington, Kt.
Jeffrey Sir John, R.C.B. C.B.E.
Jeffreys, Gen. Sir George Darrell R.C.B., R.C.V.O. C.M.C. M.P.
Jeffries Sir Chas. Joseph, R.C.M.G. O.B.E.
Jehangir Sir Cowasjee, C.B.E.
Jelf, Sir Arthur S. Kt., C.M.G.
Jelf, Sir Ernest Arthur Kt.
Jenkins Sir Evan Meredith R.C.L.E., C.S.I.
Jenkins, Sir Thomas R.N.P., C.B., M.C.
Jenkins, Sir Walter C.B. C.L.E.
Jenkins, Sir
Jenkins, Sir
Jest, Lt.-Gen. T. C.B., C.

- Jhalawar H H Maharaj Raja of
K.C.S.I.
- Jind Col H H Raubler S. & S.
Rajendra Bahadur G.C.S.I. K.C.I.E.
- Jodhpur Maj H H the Maharaja
of G.C.S.I. G.C.I.E. K.C.V.O.
- Jondedra Narayan Ray Maha
Rao Sir Kt. C.I.E.
- Jondra Singh Sa dar Sir Kt.
John Sir William Goscombe Kt.
R.A.
- Johnson Sir Alfred Edw Webb
K.C.V.O. C.B.F. D.S.O. T.D.
- Johnson Sir Ernest James Kt
- Johnson Sir George Henry Kt
- Johnson, S. J. John Nesbit Gordon
Kt. C.S.I. C.I.E.
- Johnson Sir Nelson King K.C.B.
- Johnson Hon Sir Reginald
Powell Croom, Kt.
- Johnson Sir Robert Stewart Kt
O.B.E.
- Johnson, Sir S. Sney M. Kt
- Jolson Sir Walter Burford Kt.
C.M.G.
- Johnson Sir Frederick Wm
K.C.I.E. C.S.I.
- Jothore H H Sultan of G.C.M.C.
- Jolly Lt-Gen Sir Gordon Gray
K.C.I.E.
- Jolly Paym Rear Adm Sir Wm
Ham E. H., K.C.B.
- Jones Prof Sir Bennett M.
Kt. C.B.E. A.P.C. F.R.S.
- Jones Sir Bertram Hyde, K.B.E.
- Jones Sir Charles Sydney Kt.
- Jones Sir Crawford D Douglas,
Kt. C.M.G.
- Jones, Sir Cyril Edgar K.C.I.E.
C.S.I.
- Jones Sir Edgar Rees K.B.E.
- Jones, Capt Sir Evan Kt.
- Jones Sir Francis A. K.B.E. C.B.
- Jones Sir George W. H. Kt.
K.C.M.P.
- Jones Sir Harold Spencer Kt.
S.C.D. F.R.S. F.R.A.S.
- Jones Sir Henry Hayden, Kt.,
M.P.
- Jones, S. J. John Andrew Kt.
C.M.G.
- Jones, Sir John Henry Morris-
Kt. M.C. M.P.
- Jones, Sir Lewis, Kt. M.P.
- Jones, Sir Rodenck, K.B.E.
- Jones Sir Thomas Kt.
- Jones S. J. Thomas Geo. K.B.E.
- Jones, Sir Tracy Cavin Kt.
- Jones Sir Vincent Strickland
K.B.E.
- Jones, Sir William G Yarworth
Kt.
- Jones, Sir Wynne Camlyn Kt
- Jordan Hon. Sir Fredk Richard
K.C.M.G.
- Joshi, Sir Moropant Vishwanath
K.C.I.E.
- Joubert de la Ferté A. Chf
Marhal Sir Philip B. K.C.B.
C.M.G. D.S.O.
- Jubbal The Raja of K.C.S.I.
- Junagadh Major H.H. the Nawab
of G.C.I.E. K.C.S.I.
- Jow L. R. Hon Sir William
Allen, Kt. K.C.M.P.
- Julus, S. J. George Alfred Kt.
D.S.C.
- Kahur Maj H.H. the Raja of
K.C.I. C.S.I.
- Kakar Major H.H. the Khan of
C.C.F.
- Karabi D. M. Bahadur Sir
Siddappa Totappa Kt.
- Kanna Sir Jamshed I Behramli,
Kt. Hon. Sir Harlal Jekisouda
Kt.
- Kaputhala C of H.H. the Maha
Raja of G.C.S.I. G.C.I.E. G.B.E.
- Karaul H.H. the Maharaja of
K.C.S.I.
- Kashmir—see Hari Singh
- Kar Hon Sir Norman William,
Kt.
- Katra, Aham Bahad Sir Kayasji
H., Kt.
- Kaul S. J. Daya Kishan K.B.E.
C.I.E.
- Kaula Sir Gaganrama Kt. C.I.E.
- Kavanagh, Lt Gen Sir Charles
T. M. K.C.B. K.C.M.G. C.V.O.
D.S.O.
- Kay Sir James Reid Kt
- Kay Sir Joseph Aspdon Kt
- Kay Sir Robert Newbold Kt
- Kay Sir William Kt.
- Kealy Sir E. Herbert, Kt. C.I.E.
- Keckle Sir Frederick William
Kt. C.B.E. F.R.S.
- Keckling Sir Hugh T., Kt. C.S.I.
- Keena, Sir Thomas, Kt.
- Kelebley Sir Samuel R. Kt.
- Keeth, Sir Arthur Kt. M.D. F.R.S.
- Kelland Sir Percy John Luxton
Kt.
- Kelly Sir Daniel Kt.
- Kelly Sir David V. K.C.M.G.,
M.C.
- Kelly Adm Sir (William A.)
Howard, G.B.E. K.C.B. C.M.G.
M.V.O.
- Kelly Sir Patrick A. Kt. C.I.E.
- Kely Prof Sir Robert Ernest,
Kt. C.B. M.D.
- Kelly Hb Hon. Judge Sir Stanley
A. H. Kt.
- Kelly Sir Thomas Kt.
- Kemp Sir Joseph Horsford Kt
C.B.E. K.C.
- Kemp Sir Kenneth McIntyre
Kt.
- Kendal, Sir Norman, Kt. C.B.E.
- Kennard, Sir Howard Wm.,
C.M.G. C.V.O.
- Kennedy Sir Hy Chas. Donald
Cleveland Mackenzie- K.C.M.G.
- Kennedy Maj Gen Sir John
K.B.E. C.B. C.M.G. D.S.O.
- Kennedy Sir John Macfarlane
Kt. O.B.E.
- Kennedy Sir Thomas Sinclair
Kt.
- Kennings Sir George M.
- Kerr Sir Stephenson K.C.B.
- Kenyon, Sir Fredk C. G.B.E.
C.B. T.D.
- Kenyon Sir Harold Vaughan
Kt. M.P.
- Keppel, Adm Sir Coffin Richard
C.V.O. K.C.I.E. C.B., D.S.O.
- Kerr Rt Hon. Sir Archibald J.
K. Clark, C.M.G.
- Kerr Prof Sir John Graham Kt.
L.D.S. F.R.S., M.P.
- Kerr Lt Col S. J. Russell J. Kt.
- Kerr Adm Sir Wm. Munro
K.B.E. C.B.
- Keshaw Sir Leonard William
Kt.
- Keshaw Sir Louis J. K.C.S.I.,
C.I.E.
- Kharekat Sir Pheroze Merwan
Kt. C.I.E.
- Kiggell Lt Gen Sir Lancelot
Edward K.C.B. K.C.A.G.
- Kikabhai Iremchind Sir Kt.
- Kichpur Raja of, K.C.I.E.
- Kimber Sir S. Sney Croy Kt.
- King Sir Alexander Boyne Kt.
- King Sir Archibald John, Kt.
- King Sir Carleton Moss C.I.E.
- King Col Sir Edwin James,
K.C.B. C.M.G. T.D.
- King Sir Norman, K.C.M.G.
- Kingsnorth Ing Rear Adm Sir
Arthur Fredk K.C.B.
- Kingdon Sir Donald Kt.
- Kinnear Sir Walter S. K.B.E.
- Kirke Gr Sir Walter Mervyn
St. George C.C.B. C.M.G. D.S.O.
- Kirkpatrick, Sir Cyril R. S. Kt.
- Kirkpatrick Gen Sir Geo. Mac-
aulay K.C.B. K.C.S.I.
- Kirwan Lt Gen Sir Bertram R.
K.C.B. C.M.G.
- Kirkwood Sir Walter G. C., Kt.
- Kirwan Hon Sir John Walter,
Kt.
- Kisch Sir Cecil H. K.C.I.E.,
C.B.
- Kison Maj Gen Sir Gerald
Charles K.C.V.O. C.B., C.M.G.
- Kison Vice-Adm Sir Henry K.
K.B.E. C.B.
- Knapp Sir Arthur Rowland
K.C.I.E. C.S.I. C.B.E.
- Knight Sir George Kt.
- Knight, Sir Henry Foley K.C.S.I.
C.I.E.
- Knowles Sir George Shaw Kt.,
C.B.E.
- Knox Ma Gen Sir Alfred W.
F. K.C.B. C.M.G. M.P.
- Knox Sir Geoffrey Geo., K.C.M.G.
- Knox Gen Sir Harry H. S.,
K.C.B. D.S.O.
- Knox, Sir Robert W. Kt.
- Knox Sir Robert U. E., K.C.V.O.
D.S.O.
- Knuthsen, Sir Louis Francis Roe-
back K.C.V.O. O.B.E. M.D.
- Kole Sir Emmanuel Mate, Kt.
- Konkoth Ramunni Menon Diwan
Bahadur Sir Kt.
- Korda Sir Alexander Kt.
- Kotewall, Sir Robert Hormus,
Kt. C.M.G.
- Kotze Sir Robert Nelson, Kt.
- Krishna Rao M.R. Ry Diwan
Ba dar Myso e Nan undash, Sir
Kt.
- Krushnara Acharya Rao Bahadur
Sir Vangal K.C.I.E.
- Kukday Col Sir Krishnaji Vb-
noo, Kt. C.I.E.
- Kynoch Sir John Whelan F.L.
- Lacey Sir Francis Eden Kt.
- Lalad Sir Abraham Jas. K.C.I.E.
- Laird, Sir Patrick R., Kt. C.B.
F.R.S.
- Lalithwa e Sir John Gilbert,
K.C.I.E. C.S.I.
- Lake, Sir Richard S. K.C.M.G.

[illegible]

- Martel, Brig.-Gen. Sir Charles
 Philip K.C. C.R.
 Martell, Lt.-Gen. Sir Giffard Le
 Queux K.C.B. E.R.E. D.S.O.
 M.C. M.Mech.E.
 Martelli, Maj. Gen. Sir Horace de
 C. R.E. C.B. D.S.O.
 Marten, Sir Amberson, B., Kt.
 Marten, Lt.-Adm. Sir Frank
 Arthur K.R.E. C.B. C.M.G.
 C.V.O.
 Martin, Sir Alec, Kt.
 Martin, Sir Charles James, Kt.
 C.M.G. D.S.C. D.C.L. F.R.S.
 Martin, Sir George Wm K.R.E.
 Martin, Lt.-Col. Sir Robert
 Edmund, Kt. C.M.G.
 Martineau, Sir William Kt.
 Martyn, Sir Henry L. K.C.V.O.
 F.R.C.S.
 Masani, Sir Rossam Peyton, Kt.
 Mason, Sir David Kt. O.B.E.
 Mason, Sir Lawrence Kt. C.B.E.
 O.B.E. M.C.
 Maunier, Field Marshal Sir
 Archibald A. Montgomery
 C.B. C.M.G.
 Maister, Sir Frederick, Kt.
 Matheson, Commodore Sir Charles
 George, Kt. D.S.O. D.O. D.B. B.
 Mathews, Sir Arthur Kt.
 Mathews, Sir Herbert Kt.
 Mathews, Sir Ronald W. Kt.
 Mathews, Very Rev. Walter R.
 K.C.V.O. D.
 Mathew, Sir William Thomas,
 K.C.M.G., C.B. O.B.E.
 Maude, Sir John, K.C.B. E.R.E.
 Maung Gye, Sir U. Kt.
 Maurice, Maj. Gen. Sir Fredk.
 Barton, K.C.M.G., C.B.
 Maxwell, Sir Douglas Kt. O.B.E.
 D.S. F.R.S.
 Max Hoffer, Sir Wm Grenfell
 K.R.E. C.M.G. C.B. M.V.O.
 Max, Gen. Sir (Frederic) Ivor
 K.C.B. C.V.O. D.S.O.
 Maxwell, Sir Alex. K.C.B. K.R.E.
 Maxwell, Sir Alexander Hyslop
 Kt.
 Maxwell, Sir John Kt. C.M.G.
 Maxwell, Sir John Kt. C.B.E.
 Maxwell, Sir Reginald Maidland
 K.R.E. K.C.S.I.
 Maxwell, Rear Adm. Sir Well
 wood George Courtenay E.R.E.
 C.M.G. D.C.L.
 Maxwell, Sir Wm B.C.I.E. M.V.O.
 Maxwell, Sir William Kt.
 Maxwell, Sir Wm George, K.R.E.
 C.M.G.
 May Lt.-Gen. Sir Reginald Sea
 borne, K.C.B. E.R.E. C.M.G.
 D.S.O.
 Mayer, Sir Robert, Kt. F.R.C.M.
 Mayhew, Sir Basil Edgar E.R.E.
 Maynard, Maj.-Gen. Sir C. Clark
 Bon M. K.C.B. C.M.G. D.S.O.
 Mayne, General Sir Ashton Gerard
 Oswald Mosley K.C.B. D.S.O.
 Mayurabhan, The Maharaja of
 K.R.E.
 Maze, Sir Frederick William
 K.C.M.G. E.R.E.
 Meadon, Sir Percival Edward
 Kt. C.B.E.
 Means, Sir Edward Grimwood
 K.C.B.
- Meek, Sir David Burnett, Kt.
 C.B.E. O.B.E.
 Meff, Sir William Kt.
 Megaw, Maj.-Gen. Sir John W.
 D. B.C.L.E. F.R.S.
 Mehta, Sir Chunilal Bai hand Kt.
 Mehta, Sir Chunilal Vibhuk
 handas, K.C.S.I.
 Mehta, Sir H. mi B.E.
 Mehta, Sir H. ramaji Maneckji
 Kt.
 Mehta, Sir Ishubhai Samaldas,
 Kt. C.B.E.
 Mehta, Sir Mangaldas Vibhu
 kandas Kt. O.B.E.
 Mehta, Sir Manobhai Nandshan
 kar Kt. C.S.I.
 Mehta, Sir Sorabji Bezoni Kt.
 C.B.E.
 Meiklejohn, Sir Roderick S.
 K.R.E. C.E.
 Melhuish, Sir Charles William
 Kt.
 Mellanby, Sir Edward, K.C.B.
 Mellor, Sir George Kt.
 Mellor, Brig.-Gen. Sir Jas Gilbert
 Shaw K.R.E. C.B. C.M.G. K.C.
 Meoli, Sir Charles, Kt.
 Mendel, Sir Edmund F. K.R.E.
 Menendez, Maj. Sir Raymond
 Kt.
 Menzies, Sir Fredk. Norton Kay
 K.R.E. M.A.
 Meurice, Sir Robert, Kt. O.B.E.
 V.D.
 Menzies, Brigadier Sir Stewart
 Graham C.M.G. C.B. D.S.O.
 M.C.
 Mercera, Hon. Sir Arturo, Kt.
 L.L.O.
 Merritt, Col. Sir Charles Edward
 Kt. C.B.E. V.D.
 Merton, Sir Thomas Ralph Kt.
 Metcalfe, Sir Herbert Aubrey
 Francis, Kt. C.B.E. C.S.I. M.V.O.
 Metcalfe, Sir Ralph Inmay Kt.
 Metford, Col. Sir Francis Kt.
 giew Seymour K.C.B. O.B.E.
 V.D.
 Metford, Sir Henry Tindal Kt.
 Methven, Sir Harry F. Clayton
 Kt.
 Meyrick, Lieut.-Adm. Sir Sidney J.
 K.C.B.
 Michell, Sir Robert Carmichael
 C.M.G.
 Middleton, Sir John K.C.M.G.
 K.R.E.
 Midwater, Capt. Sir Edward C.
 K.R.E. C.B. C.M.G. D.S.O.
 Milville, Sir Eric Charles, K.C.B.E.
 C.V.O. C.S.I. C.M.G.
 Milne, Sir Harry F. Kt.
 Milford, Sir Humphrey Sumner
 Kt. D.I.E.
 Miles, Sir John Charles, Kt.
 Mills, Maj.-Gen. Sir Arthur Mor
 dant Kt. C.B. D.S.O.
 Mills, Sir Ernest Arnold Kt.
 Mills, Sir Percy H. Kt.
 Milne, Col. Sir Jas. K.C.V.O.
 C.B.
 Milne, Sir John S. Wardlaw
 K.R.E. M.F.
 Milward, Maj.-Gen. Sir Clement
 A., K.C.B., C.B., C.B.I. D.S.O.
- Minter, Sir Fredk. Albert K.C.V.O.
 Miraj, Chief of K.C.B.E.
 Miraj (Junior), Chief of K.C.B.E.
 Mirza Zaffar Ali Akbar Bahadur
 Sir Kt.
 Mirza, Sir Lakshmiipati, Kt.
 Missenden, Sir Eusebius James Kt.
 Mitchell, Sir Kenneth Grant Kt.
 C.B.E.
 Mitchell, Sir Fl. K.C.V.O. C.B.E.
 Mitchell, Sir George A. Kt.
 Mitchell, Hon. Sir James K.C.M.G.
 Mitchell, Sir Kenneth Grant Kt.
 C.B.E.
 Mitchell, Sir Miles Ewart, Kt.
 Mitchell, Sir Peter Chalmers Kt.
 C.B.E. L.D. F.R.S.
 Mitchell, Maj. Gen. Sir Phil
 Ewen, K.C.M.G. M.C.
 Mitchell, Sir Thomas Gillan Kt.
 Mitchell, Prof. Sir Wm K.C.M.
 Mitchell, Sir William Foot, Kt.
 Mitcheson, Sir George G. B.
 M.P.
 Mitra, Sir Dharendra Nath, J.
 K.R.E.
 Miter, Sir Brojendra I.
 K.C.S.I.
 Moberley, Maj. Gen. Sir B.
 Grand R. K.C.B.E. C.B. D.S.O.
 Mockett, Hon. Sir Vere H.
 M.B.E.
 Mody, Sir Hormusji Perosha
 K.R.E.
 Mohammed Khan, Capt. Saru
 Sir Sher Kt.
 Mokshagundam, Sir Visvesvaraya
 K.C.B.E.
 Molyeux, Maj. Hon. Sir Richd.
 F. K.C.V.O.
 Monck, Sir John Berkele
 K.C.V.O. C.M.G.
 Monckton, Sir Walter Turner
 K.C.V.O. M.C. K.C.
 Money, Maj. Gen. Sir A. Wi
 lam K.C.B. K.R.E. C.S.I.
 Monroe, Sir Horace Cecil K.C.B.
 Monro, Sir James Harvey Kt.
 Montagu, Sir Ernest William
 Sanders Kt.
 Montagu, Sir David T. K.C.I.
 K.C.M.G. C.V.O. O.B.E.
 Monro, Sir Ruthven G. Kt.
 Montgomery, Field Marshal S.
 Bernard Law K.C.B. D.S.O.
 Montgomery, Maj.-Gen. Sir R.
 A. Kerr K.C.M.G., C.B., D.S.O.
 Monkley, Sir Duren Kt.
 Moore, Sir Chas. Jas. Stevenson
 K.C.B. C.V.O.
 Moore, Sir Fred Denby Kt.
 Moore, Sir Frederick William
 Kt.
 Moore, Sir Harold J. de Courcy
 Kt.
 Moore, Sir Henry Monck Masor
 C.M.G.
 Moore, Adm. Sir Sir Ruthven
 K.C.B. C.V.O. D.S.O.
 Moore, Sir Leopold Frank Kt.
 Moore, Lt.-Col. Sir Thomas C.
 R., Kt. C.B.E., M.P.
 Moore, Sir Walter K., C.B.E.
 Morgan, Lieut.-Gen. Sir Frederick
 Edgworth, K.C.B.
 Morgan, Sir Herbert E., Kt.
 Morise, Hon. Sir
 Kt. K.C.

- McCallum Maj Sir Wm Alex K.B.E.
 McClean, Lt Col Sir Francis Kennedy Kt
 McCorkell Sur Dudley E. B., Kt MBE
 MacCormick Col Sir Alexander K.C.M.G. MD
 McCracken Lt Gen Sir Fredk W N K.C.B. D.S.O.
 McCraith Sir Douglas Kt
 McCreery Lt Gen Sir Richard L. K.C.B. D.S.O. M.B.E. MC
 McCulloch, Maj Gen Sir Andrew J K.B.E. CB DSO DCM
 MacDonald, Sir Donald Kt
 MacDonald Sr John Kt.
 MacDonald Sir Kenneth M. Kt. MC
 MacDonald Col Sir Murdoch K.C.M.G. CB MP
 MacDonald Sir Percy Kt.
 McDonnell Sir Michael Francis Joseph Kt
 McDougall Sir Alexander Maclean Kt
 McElwaine Sir Percy Alexander Kt.
 McEwen, Sir John B. Kt Mus. Doc.
 MacEwin, Air Lie Van hai Sir Norman D K. Kt. CB C.M.G. DSO
 McFadyen Sir Andrew Kt
 Macfadyen Sir Eric Kt.
 Macfarlan Hon. Sir James Ross, Kt K.C.
 Macfarlane Lt Gen Sir Frank N Mason K.C.K. DSO MC
 MacGavin Maj Gen Sir Donald Johnstone Kt C.M.G. DSO VD
 MacGeagh Col Sir Henry D F K.B.E. TD KC
 McGrath Sir Joseph C. Kt
 Macgregor Sir Alexander Stuart Murray Kt OBE MD
 MacGregor Sir Arthur Kt.
 MacIntyre Sir Eric Gu tay K.C.E. K.C.M.G. OBE
 McIlquham Sir Gilbert, Kt
 MacIntyre Sir Alexander Kt
 McIntyre Air Vt Marshal Sir John K.B.E. CB MC
 Mackay Lt Gen Sir Iven Gifford, K.B.E. C.M.G. DSO VD
 McKeehan Sr Wm W K.B.E. CB
 Mackenzie Maj Gen Sir Colin J. K.C.B.
 Mackenzie Sr Cloth N Kt.
 Mackenzie Sir Duncan George K.C.E.
 Mackenzie Col. Sr Robert C K.B.E. CB VD
 Mackinder Rt. Hon Sir Ha ford J Kt
 Mackinnon Hon Sir Frank Douglas Kt.
 Mackinnon Sir Percy Graham Kt
 McKinstry Sir Archibald Kt.
 Makin Kh. Sr Alexander, Kt
 Makino, Sir Albert N C Kt
 Makhlau Sir Thomas J Leigh Kt.
 MacLagan Sir Edward D K.C.S.I. K.C.E.
 Maigan Sir Eric R. D Kt. K.C.E.
 McLaren, Sir Chas Northrup K.C.E.
 McLaren Sir John G Kt. C.M.G.
 Ma Lean Mfr Sir Alan, Kt. M.B.E.
 Maclean Sir Alexander Campbell Kt
 Maclean Lt Col Sir Ewen John, Kt. MD
 McLean Sir Robert, Kt.
 McLean, Sir Wm Hannab K.B.E.
 McLeod Lt Gen Sir Donald A. K.C.E. CB DSO
 Macleod Sir John Lorne K.C.E.
 Macleod Sir Norman C. Kt
 McMahon Lt Col Sir A. Henry C.M.G. GCVO K.C.I.E. C.S.I.
 McMaster Sir Fergus Kt.
 McMaster Sir Frederick Duncan Kt
 MacMichael Sir Harold A. C.M.G. DSO
 Macmillan Sr Ernest C. Kt. Mus. Doc.
 McMullan Sir Thomas W. Kt
 MacMunn Lt Gen Sir George F K.C.B. K.C.S.I. DSO
 McNaghten, Sir Henry Pelham Wootworth Kt
 Macnaghten Hon. Sir Malcolm M. K.B.E.
 McNair Sir Arno d Duncan Kt C.B.E. LD F.R.A.
 McNair Hon Sir Geo. Douglas, Kt. M.B.E.
 McNair Sr Robert Hill, Kt
 McNulty Sr Arthur Salisbury K.C.B. MD K.C.F. K.B.F.
 McNamara Lt Gen. Sir Arthur Edward K.C.B. C.M.G. DSO
 Macneil Sir Hector M. K.B.E.
 Macnachie Sir R. bd R. K.B.E. C.E.
 McPhee Hon Sir John Cameron K.C.M.G.
 McPherson, Sir Clive Kt. C.B.E.
 McPherson, Sir H. K.C.I.E. C.S.I.
 Macpherson, Sr Norman M. Kt.
 Macpherson Sr Stewart Kt. C.E.
 Macquaker Sir Thomas, Kt
 McRae Sir Charles J. H. Kt.
 MacRae Sr Colin Kt
 MacVane Maj Gen Sir Robert Charles Kt C.E.
 McWatters, Sir Arthur Cecil Kt C.E.
 Madan Sr Jarnardan Atmaran Kt C.S.I. C.E.
 Madson, Prof Sir John Percival Visslag Kt. DSC
 Maffey Sir John Loader C.M.G. K.C.F. GCVO C.S.I. C.E.
 Maglae Bt Gen Sir Charles Lane Kt C.M.G. C.B.E.
 Maguire, Sir Alexander Herbert Kt
 Maharaj Singh, Annur Sir Kt. C.E.
 Mahat The Raja of K.C.E.
 Mahand Sr Adam Kt MP
 Makins Bt Gen Sir Ernest K.B.E. CB DSO. MP
 Malcolm Sir Douglas O. K.C.M.G.
 Malcolm Sir Ian L. K.C.M.E.
 Malcolm Maj Gen Sir Nell K.C.B. D.S.O.
 Malar Kotta Lt Col ILH. Nawab of K.C.S.I. K.C.I.E.
 Malik Allah Bakhsh Khan Tiwana, Aham Bahadur Sir Kt. M.B.E.
 Malkin, Sir Herbert William C.M.G. CB
 Malfeson, Maj Gen Sir Welfrid K.C.E. CB
 Mallet Sir Charles Edward Kt.
 Mallet, Sir Victor A. L. K.C.M.G. CVO
 Mallett Sir Frederic Rowland, Kt. MD
 Mallory Air Chief Mfr hai Sir Trafford Leigh Leigh K.C.B. DSO.
 Malta Most Rev Maurus Caruana Bp of K.B.E.
 Mance Brg Gen Sir H. Osborne, K.B.E. CB C.M.G. DSO
 Manchester Sir William Edwin Kt.
 Mander Sr Frederick Kt.
 Mandi Capt H.H. the Raja of K.C.S.I.
 Mandlik Sir Narayan Vahna yath Kt
 Manfold Maj Gen Sir Courte pay C. K.C.B. C.M.G. LMS.
 Madapur H.H. the Maharaja of K.C.S.I. K.C.E.
 Manisty Pym Rear-Adm Sir H. W. Eldon K.C.B. (m) CB (i) C.M.G.
 Mann Hon Sir Frederick W. K.C.M.G.
 Mann Sir John K.B.E.
 Mann Sir T. Duncombe Kt
 Mannu b Krishnan Nayar D. am Bahadur Avargal Sir Kt.
 Manners Rear Adm Sir Errol, F.R.S.
 Manning Hon Sir Hy Edward K.B.E. KC
 Maratth Ali Aham Bahadur Syed Sir Kt., C.K.E.
 Marchant Re Sir James K.B.E. LD
 Marchant Sir Stanley Robert Kt CVO DMS FRAM FRCM FRCO
 Marden Mfr Gen Sir Thomas Owen K.B.E. CB C.M.G.
 Markson Sir Lawrence Kt CB C.B.E.
 Margesson Sir Mortimer R. Kt
 Markham Sr Henry V K.C.B.
 Marks Sir Simon Kt D.S.C.
 Marr Hon Sir Charles W. C. GCVO DSO MC VD
 Marriott Sir John A. R. Kt.
 Marford, Sir Robert Ecklon, Kt.
 Marks Sir William S. K.C.S.I. K.C.E.
 Marsh Sir Edw. H. K.C.VO C.M. C.M.G.
 Marshall Sr Arthur H. K.B.E.
 Marshall Sir Guy Anstruther Knox K.C.M.G. DSC F.R.S.
 Marshall Sir John H. Kt C.E. D.M.
 Marshall Sir Robt. Calder K.B.E.
 Marshall Sr William March bank, Kt.
 Marston Sir Charles Kt. K.C.

- Martel, Brig.-Gen. Sir Charles Philip Kt. C.B.
 Martel, Lt.-Gen. Sir Clifford Le Queble K.C.B. K.B.E. D.S.O. M.C. M.Mech.E.
 Martelli, Maj.-Gen. Sir Horace de C., K.B.E., C.B., D.S.O.
 Marten, Sir Amberson B. Kt.
 Marten, Lt.-Adm. Sir Frank Arthur K.B.E. C.B. C.M.G. C.V.O.
 Martin, Sir Alec, Kt.
 Martin, Sir Charles James, Kt. C.M.G., D.S.C. D.C.L. F.R.S.
 Martin, Sir George Wm K.B.E.
 Martin, Lt.-Col. Sir Robert Edmund, Kt. C.M.G.
 Marquess, Sir William Kt.
 Martyn, Sir Henry L. B.C.V.O. F.R.C.S.
 Masani, Sir Ruston Pestonji Kt.
 Mason, Sir David Kt. O.B.E.
 Mason, Sir Lawrence, Kt. C.B.E. O.B.E. M.C.
 Massey, Field Marshal Sir Archibald A. Montgomery, G.C.B. B.C.M.G.
 Masters, Sir Frederick Kt.
 Matheson, Commodore Sir Charles George, Kt. D.S.O. D.O. R.N.R.
 Matthews, Sir Arthur Kt.
 Matthews, Sir Herbert Kt.
 Matthews, Sir Ronald W. Kt.
 Matthews, Very Rev. Walter R., K.C.V.O., D.D.
 Matthews, Sir William Thomas, K.C.M.G., Kt. O.B.E.
 Maude, Sir John, K.C.B. K.B.E.
 Maung Gye, Sir U. Kt.
 Maurice, Maj. Gen. Sir Fredk. Barton, K.C.M.G., C.B.
 Maxwell, Sir Douglas, Kt., O.B.E., D.S. F.R.S.
 Max Muller, Sir Wm. Grenfell, G.B.E. K.C.M.G. C.B. M.V.O.
 May, Gen. Sir (Fredk.) Ivor, K.C.B. C.V.O. D.S.O.
 Maxwell, Sir Alex., K.C.B. K.B.E.
 Maxwell, Sir Alexander Henslop Kt.
 Maxwell, Sir John, Kt. C.M.G.
 Maxwell, Sir John, Kt. C.B.E.
 Maxwell, Sir Reginald Maitland, C.B.E., K.C.B.E.
 Maxwell, Rear Adm. Sir Wellwood George Courtenay K.B.E., C.M.G., D.C.L.
 Maxwell, Sir Wm. B.C.B.E. M.V.O.
 Maxwell, Sir William Kt.
 Maxwell, Sir Wm. George K.B.E. C.M.G.
 May Lt.-Gen. Sir Reginald Sea-burne K.C.B. K.B.E., C.M.G., D.S.O.
 Mayer, Sir Robert, Kt. F.R.C.M.
 Mayhew, Sir Basil Edgar K.B.E.
 Maynard, Maj.-Gen. Sir C. Clark, Kt. M.C. C.B.E. C.M.G. D.S.O.
 Mayne, General Sir Ashton Gerard Oswald Money K.C.B. D.S.O.
 Mayurbhan, The Maharaja of K.C.B.E.
 May, Sir Frederick William K.C.M.G. K.B.E.
 Meadon, Sir Percival Edward Kt. C.B.E.
 Means, Sir Edward Grimwood K.C.B.E.
- Meek, S. David Burnett, Kt. C.B.E. O.B.E.
 Meff, Sir William Kt.
 Megaw, Maj.-Gen. Sir John W. D. K.C.B. F.R.S.
 Mehta, Sir Chunilal Ba chand Kt.
 Mehta, Sir Chunilal Vibhuk handas Kt. C.B.E.
 Mehta, Sir H. M. K.B.E.
 Mehta, Sir Hormusji Maneckji, Kt.
 Mehta, S. C. Lalubhai Samaldas, Kt. C.B.E.
 Mehta, Sir Mangaldas Vibhuk handas Kt. O.B.E.
 Mehta, Sir Manoharl Nandshan, Kt. Kt. C.B.E.
 Mehta, Sir Sorabji Bezrai Kt. C.B.E.
 Melickjohn, Sir Roderick S., Kt. B.E. C.B.
 Melhuish, Sir Charles William Kt.
 Mellanby, Sir Edward B.C.B.
 Mellor, Sir George Kt.
 Mellor, Brig. Gen. Sir Jas. Gilbert Shaw K.B.E. C.B. C.M.G. K.C.
 Mendi, Sir Charles, Kt.
 Mendi, Sir Siegfried F. K.B.E.
 Menendez, Maj. Sir Raymond Kt.
 Menforth, Sir Holberry K.C.B. C.B.E.
 Menzies, Sir Fredk. Norton Kay K.B.E. M.A.
 Menzies, Sir Robert, Kt. O.B.E. V.D.
 Menzies, Brigadier Sir Stewart Graham K.C.M.G. C.B. D.S.O. M.C.
 Mercera, Hon. Sir Arturo Kt. L.D.
 Merrett, Col. Sir Charles Edward Kt. C.B.E. V.D.
 Merron, Sir Thomas Ralph, Kt.
 Metcalfe, Sir Herbert Aubrey Francis K.C.B.E. C.B. M.V.O.
 Metcalfe, Sir Ralph Emay Kt.
 Metford, Col. Sir Francis Knill grew Seymour B.C.B. O.B.E. V.D. V.D.
 Methold, Sir Henry Thosel Pk.
 Methven, Sir Harry Findlayson Kt.
 Meyrick, Lt.-Adm. Sir Sidney J. C.B.
 Michell, Sir Robert Carmichael B.C.M.G.
 Middleton, Sir John, K.C.M.G. K.B.E.
 Midwater, Capt. Sir Edward C. K.B.E. C.B. C.M.G. D.S.O.
 Miléville, Sir Eric Charles, K.C.B.E. K.C.V.O. C.B.E. C.M.G.
 Methven, Sir Harry F. Kt.
 Milford, Sir Humphrey Sumner Kt. P.H.E.
 Miles, Sir John Charles, Kt.
 Mills, Maj.-Gen. Sir Arthur Mor-daunt, Kt. C.B. D.S.O.
 Mills, Sir Ernest Arnold, Kt.
 Milne, Sir Percy H. Kt.
 Milne, Col. Sir Jas. K.C.V.O. C.B.
 Milne, Sir John S. Wardlaw K.B.E. M.P.
 Milward, Maj.-Gen. Sir Clement A., K.C.B.E. C.B. C.B.E. D.S.O.
- Minter, Sir Fredk. Albert B.C.V.O.
 Miral, Chief of K.C.B.E.
 Miral (Junior), Chief of K.C.B.E.
 Mirza Zaffar Ali, Khan Bahadur Sir Kt.
 Misra, Sir Lakshminpati, Kt.
 Missenden, Sir Eustace James, Kt.
 Mitchell, Sir David Geo. K.C.B.E. C.B.E.
 Mitchell, Sir Fk. K.C.V.O. C.B.E.
 Mitchell, Sir George A. Kt.
 Mitchell, Hon. Sir James, B.C.M.G.
 Mitchell, Sir Kenneth Grant Kt. C.B.E.
 Mitchell, Sir Miles Ewart, Kt.
 Mitchell, Sir Peter Chalmers Kt. C.B.E. L.D. F.R.S.
 Mitchell, Maj. Gen. Sir Philip Euen, B.C.M.G. M.C.
 Mitchell, Sir Thomas Gillan Kt.
 Mitchell, Prof. Sir Wm. B.C.M.G.
 Mitchell, Sir William Foot, Kt.
 Mitcheson, Sir George G. Kt. M.P.
 Mitra, Sir Dharendra Nath, Kt. C.B.E.
 Mitter, Sir Browndra Lal, B.C.B.
 Moberley, Maj. Gen. Sir Ber-trand, R. K.C.B.E. C.B. D.S.O.
 Mockert, Hon. Sir Vere Kt. M.B.E.
 Mody, Sir Hormusji Peroshaw K.B.E.
 Mohammd Khan, Capt. Sardar Sir Sher Kt.
 Mokshagundam, Sir Visvesvaraya B.C.B.E.
 Molyneux, Maj. Hon. Sir Richard F. K.C.V.O.
 Monck, Sir John Berkeley B.C.V.O. C.M.G.
 Monckton, Sir Walter Turner B.C.V.O. M.C. K.C.
 Money, Maj. Gen. Sir A. W. G. ram K.C.B. K.B.E. C.B.
 Monro, Sir Horace Cecil B.C.B.
 Monro, Sir James Harvey Kt.
 Montagu, Sir Ernest William Sanders Kt.
 Montagu, Sir David T. K.C.B.E. K.C.M.G. C.V.O. O.B.E.
 Montagu, Sir Ruthven G. Kt.
 Montgomery, Field Marshal Sir Bernard Law B.C.B. D.S.O.
 Montgomery, Maj.-Gen. Sir R. L. A. Kerr B.C.M.G., C.B., D.S.O.
 Mookerjee, Sir Biren, Kt.
 Moore, Sir Chas. Jas. Stevenson B.C.B.E. C.V.O.
 Moore, Sir Fred Denby Kt.
 Moore, Sir Frederick William, Kt.
 Moore, Sir Harold J. de Courcy Kt.
 Moore, Sir Henry Monck Mason, C.M.G.
 Moore, Admiral Sir Hy. Raiter, K.C.B. C.V.O. D.S.O.
 Moore, Sir Leopold Frank, Kt.
 Moore, Lt.-Col. Sir Thomas C. R., Kt., C.B.E., M.C.
 Moore, Sir Walter Kt., C.B.E.
 Morgan, Lt.-Gen. Sir Frederick Edgworth, K.C.B.
 Morgan, Sir Herbert E., K.B.E.
 Morine, Hon. Sir Alfred Thomas, Kt. K.C.

Morrell *Capt* Sir Arthur R. H. K.C.B.
 Morris, Sir Parker Kt. M.B.
 Morris *LL. Gen.* Sir Edwin L. K.C.B. O.B.E. M.C.
 Morris, Sir Harold Spencer Kt. M.B.E. J.C.
 Morris, Hon. Sir John Demetrius Kt.
 Morrison, Sir William Kt.
 Morrison, Sir William Murray Kt.
 Morhead *May Gen.* Sir Leslie J. K.C.B. B.E. C.M.G. D.S.O.
 Morhead Sir Owen Frederick K.C.V.O., D.S.O. M.C.
 Morimer Sir Ralph Kt. O.B.E.
 Morton Rt. Hon. Sir Fergus D. Kt. M.C.
 Morton, Sir George Kt. K.C.
 Morton, Sir George Bond Kt. O.B.E.
 Morvi H.H. the Maharaja of G.C.E. K.C.S.I.
 Mosley Sir Archie Gerard Kt.
 Moss Sir George Schults K.B.E.
 Mossop Sir Allan George Kt.
 Moti Singh *Ra Bahadur* Sir Kt.
 Mounsey Sir Geo. A. K.C.M.G. C.B. O.B.E.
 Mounstephen Sir William Henry Kt.
 Mount, Col. Sir Alan Henry Lawrence Kt. C.B. G.C.E.
 Mounbatten *Admiral* Lord Louis, G.C.V.O. C.B. D.S.O. A.D.C.
 Moxham Sir Harry C. Kt.
 Moylan Sir John FitzGerald, Kt. C.B. C.B.E.
 Mudallir *Dewan Bahadur* Sir Azet Ramaswami, K.C.S.I.
 Mudie Sir Robert Francis, K.C.B.E. C.S.I. O.B.E.
 Muhammad Akbar Khan *Maj Nawab* Sir K.B.E. C.B.E.
 Muhammad Hayat Khan Noor *Nawab* Ali Kt. Kt. C.S.I.
 Muhammad Mehr Shah *Nawab* Sayad Sir Kt.
 Muhammad Nawaz Khan *Maj Sa dar* Sir Kt.
 Muhammad Nur Khan *Ba dar* Sir Khwaja Kt. C.B.E.
 Muhammad Saadulla *Muntaz Salyid* Sir Kt.
 Muhammad Usman Sahib Bahadur *Akbar Bahadur* Sir K.C.B.E.
 Muhammad Yakub *Mau au* Sir Kt.
 Muhammad Yusuf Ha Sir Kt.
 Muhammad Yusuf *Nawab* Sir Kt.
 Muir Sir Robert, Kt. M.D. F.R.S.
 Mukhar *Rai Bahadur* Sir Lal Gopal Kt.
 Mukherjee *Ra Bahadur* Sir Satya Charan, Kt. C.B.E.
 Mufcaby *Maj Gen* Sir Francis Edward C.B.
 Mullings, Sir Clement T. Kt. C.S.I.

Murchison Sir C. Kenneth Kt.
 Murdoch Sir Keith A. Kt.
 Murlion Sir William Kt.
 Murphy Sir Stephen James Kt.
 Murray Sir Alexander Robert son, K.C.B.E. C.B.E.
 Murray *Gen* Sir Archibald J., G.C.B. G.C.M.G. C.V.O. D.S.O.
 Murray Sir Geo. Evelyn J. J.C.B.
 Murray Lt. Col. Sir John, K.C.V.O. D.S.O.
 Murray Sir Thomas David King Kt. K.C.M.P.
 Mushidabad The Nawab Bahadur of K.C.S.I. C.V.O.
 Muspratt, *Gen* Sir Sydney F. K.C.B. C.S.I. C.B.E. D.S.O.
 Mussen Sir Gerald Kt.
 Musto Sir Arnold A. Kt. C.B.E.
 Muthian David Dewadon, Sir Kt.
 Muthiar Chettiar Kumaraja Sir Muthiar Annamalai Kt.
 Mya Bu Sir Kt.
 Myers, Rt. Hon. Sir Michael, G.C.M.G.
 Myres Sir John Linton Kt. O.B.E. D.Litt. D.Sc. F.S.A. F.R.A.
 Mysore H.H. the Maharaja of G.C.E.
 Nadkar *Dva Bahadur* Sir Khanderos Gangadhar Kt.
 Naef Sir Conrad J. Kt. C.B. G.C.E.
 Nabarsinhji Ishwarsinhji, *Nawab Sardar* Sir Kt.
 Nair Rt. Hon. Sir Chettur Madhavan, Kt.
 Nairac Sir George Edouard Kt. *Nall Col* Sir Joseph, Kt. D.S.O. T.D. M.P.
 Nanavati *Akbar Bahadur* Sir Behramji Hormasi Kt. C.B.E.
 Nanavati Sir Manilal Balabhai, Kt.
 Nance *Surg Capt* Sir Arthur S. K.B.E. C.B. J.N.
 Napier Hon. Sir John Melis, Kt.
 Napier Sir Walter J. Kt. D.C.I.
 Narayan Ishamp Deo *Raja* Sir Kt. O.B.E.
 Narsingh H.H. the Raja of K.C.E.
 Nash Sir Vincent Kt.
 Nassim *Adm* Sir Martin Eric Dunbar H.C. K.C.B.
 Nawinsga *Co* H.H. Maharaja Jam Sahib of G.C.E. K.C.S.I. A.D.C.
 Nawaz Khan *Maj Nawab* Sir Ahmad Kt., C.B.E. O.B.E.
 Nawaz Khan *Nawab* Shah Sir Kt.
 Nayudu *Sri Dewan Bahadur* Sir Madura Balasundaram Garu, Kt. C.B.E.
 Nazim *Adm* Sir Khawar K.C.E.
 Neale, Lt. Col. Sir Walter Gordon K.C.V.O. C.B.E.
 Needham Col. Sir Richard Arthur Kt. C.B.E. D.S.O.

Newall, *Mu shah of the Royal Air Force* Sir Cyril L. N. C.C.B. O.M. C.M.G. C.B.E. A.M.
 Newbold Sir Douglas B.E.
 Newland Lt. Col. Sir Henry Simpson, Kt. C.B.E. D.S.O. M.B.
 Newman Sir Geo. G.B.E., K.C.B. M.D.
 Newman Lt. Col. Sir John R. Petyman Kt.
 Neviam Sir Fk. Aubrey K.B.E. C.V.O. M.C.
 Newsum Sir Clement H. Kt.
 Newton, Capt. Sir Alan Kt. M.B.
 Newton Sir Basil Cochrane K.C.M.G.
 Newton, Sir Charles Henry Kt.
 Newton Sir Francis Jas. K.C.M.G., C.V.O.
 Ngata Hon. Sir Apinara Turupa, Kt.
 Nichell, *Atre Face-Marshal* Sir Hazelton R. K.B.E. C.B.
 Nichols *Sir Geo. Vice Adm.* Sir Percival Thos. K.C.B. K.B.P.
 Nichols Hon. Sir Robert Dove Kt.
 Nicholson Adm. Sir Douglas R. L. K.C.M.G. K.C.V.O.
 Nicholson Sir Frank Kt., C.B.E.
 Nicholson, Sir John G.D.H. Kt.
 Nicholson Sir Sydney Hugo, Kt. M.P. O.M.S.
 Nicholson, Sir Walter Frederic K.C.B.
 Nicholson Sir William Newsum Prior Kt.
 Nicol Sir Thos. Drysdale K.B.E.
 Nicholson Sir Kenneth John Kt.
 Niemeyer Sir Otto E. G.B.E. C.B.S.
 Nimmo Sir Robert Kt.
 Niven Sir John Kt.
 Nixon, Sir Fk. Horsfall, K.C.M.G. C.B.
 Nixon, Sir John Carson K.C.E. C.S.I.
 Njongi Hon. Sir Machray Bha wan Shambur Kt. C.B.E.
 Noble *Admiral* Sir Percy L. H. C.B.E. C.B.S. (m) C.B. (d) C.V.O. A.D.C.
 Noek, Sir Norman Lindfield Kt. *Noon* *Maj* Rt. Hon. Sir Fros Kt. K.C.S.I. K.C.E.
 Norbury Sir Henry Frederick Oswald Kt.
 Notre *Leut Gen* Sir Willoughby K.C.M.G. C.B. D.S.O. M.C.
 North *Admiral* Sir Dudley B. N. K.C.V.O. C.B. C.S.I. C.M.G. A.D.C.
 Northcote Sir Geoffrey A. Staf ford, K.C.M.G.
 Northey *Maj Gen* Sir Edward, G.C.M.G. C.B.
 Northmore Hon. Sir John A., K.C.M.G.
 Norwood Sir Charles J. B. Kt.
 Norwood, Sir Cyril Kt. D.Litt.
 Nworthy Lt. Gen. Sir Francis P. K.C.B. D.S.O. M.C.
 Nosworthy Hon. Sir William B.C.M.G.
 Nozce Sir Frank K.C.S.I. C.B.E.
 Noyes Lt. Gen. Sir Cyril K.C.S.I. C.B. C.B.E. M.C.

E. K.C.B.

M.G.

ratio Kt.

J. J. m. c. Kt.

- Nugent Sir Roland Thomas, Kt.
 Dunn Prof Sir Thomas Jerry
 Kt D.Sc.
 Nuttall Sir James, Kt
 Nye, Lt Gen Sir Archibald
 Edward, K.B.E. C.B. M.C.
 Oakden, Sir Ralph, Kt C.S.I.
 O.B.E.
 Oakes Sir Cecil Kt. C.B.E.
 Oakley Sir John Hubert G.B.E.
 Oakley Sir George Herbert Kt.
 Obeyesekere Sir James Peter Kt.
 O'Connor Lt-Gen Sir Richard
 Nugent, K.C.B. D.S.O. M.C.
 Odgers, Sir Charles Edwin Kt.
 O'Donnell Sir Samuel Perry
 K.C.S.I. K.C.B.E.
 O'Donnell Maj Gen Sir Thos.
 J. K.C.B.E. C.B. D.S.O. A.M.S.
 O'Dowda Lt Gen Sir James
 Winton K.C.B. C.S.I. C.M.G.
 Ogilvie Sir Charles MacL. G.
 Kt, C.S.I. C.B.E.
 Ogilvie, Sir Frederick Wolff
 Kt, LL.D.
 Ogilvie Lt Col Sir George
 Drummond K.C.B.E. C.S.I.
 O'Keefe Maj Gen Sir Menus
 W. K.C.M.G. C.B. M.D.
 Oldfield Maj Gen Sir Leopold
 Chas. Louis, K.B.E. C.B. C.M.G.
 D.S.O.
 O'Phant, Sir Lancelot, K.C.M.G.
 C.B.
 Oliver Adm of the Fleet Sir
 Henry Fris, G.C.B.(m) K.C.M.G.
 C.B. (I) M.V.O.
 Oliver Sir John W. L. Kt. C.B.
 C.B.E.
 Oliver Hon. Sir Roland Clifford
 Kt. M.C.
 Olney Hon. Sir Herbert Horace
 Kt.
 Oliver Col Sir Arthur Kt. C.B.
 C.M.G.
 O'Malley Sir Owen St. Clair
 K.C.M.G.
 Oman, Sir Chas. W. C. K.B.E.
 LL.D.
 O'Neill Sir Arthur E. K.B.E.
 Oppenheimer Sir Ernest, Kt.
 Oppenheimer Sir Francis, K.C.M.G.
 Orange Sir Hugh William K.B.E.
 C.B. C.B.E.
 Orchha H.H. the Maharaja of
 C.S.I.
 Orde Sir Charles Wm. K.C.M.G.
 Orde Sir Percy Lancelot, Kt.
 C.B.E.
 O'Reilly Sir Lennox Arthur
 Patrik Kt.
 Orr Maj Sir Chas. W. J. K.C.M.G.
 Orr Sir John Boyd Kt. D.S.O.
 M.C. M.D.
 Orton Maj Gen Sir Ernest P.
 K.C.B.E. C.B.
 Osborn Sir N. Francis B. K.B.E.
 C.B.
 Osborn Sir Samuel, Kt. LL.D.
 Osborne Sir Francis D'Arcy
 Godolphin, K.C.M.G.
 Osgood Sir Stanley Kt. C.B.E.,
 M.V.O.
 Overton, Sir Arnold Edersheim
 K.C.B., K.C.M.G., M.C.
 Ovey Sir Esmond G.C.M.G., M.V.O.
 Owen, Maj Sir Gordon W. Kt.
 M.J.
- Owen Sir William Cecil Kt.
 Owens Capt Sir Arthur Lewis,
 Kt. D.S.O. K.B.E.
 Paine Sir Edward Huxley K.B.E.
 Paddon Lt Col Sir Stanley S.
 W. Kt. C.B.E.
 Padma Sham Shere Jung Rana
 Bahadur Gen Sir G.B.E.
 K.C.S.I. K.C.B.E.
 Page Sir Archibald Kt.
 Page Sir Arthur Kt. K.C.
 Page, Rt. Hon. Sir E. de Christ-
 mas Grafton, G.C.M.G. C.B.,
 M.B.
 Page Sir Frederick Handley Kt.
 C.B.E.
 Paget, Gen. Sir Bernard C. T.
 K.C.B. D.S.O. M.C.
 Pain Sir Charles John Kt.
 Palsla, Sir George Kt.
 Pakenham Sir John Robert, Kt.
 C.B.E.
 Palasire Sir Charles Michael
 K.C.M.G.
 Palanpur Maj H.H. the Nawab
 of G.C.B. K.C.V.O.
 Palana Thakore Sahib of
 K.C.B. K.C.B.E.
 Palmer Sir H. Richard K.C.M.G.
 C.B.E.
 Palmer Sir William K.B.E. C.B.
 Panabokke Sir Tikiri Banda, Kt.
 Panra, Maj H.H. Maharaja of
 K.C.B. K.C.B.E.
 Paraniyye Sir Ragunath P. Kt.
 D.Sc.
 Pares Sir Bernard K.B.E.
 Park, Air Marshal Sir Keith
 Rodney, K.B.E. C.B. M.C. D.F.C.
 Parkhill, Hon. Sir Archibald
 K.C.M.G.
 Parkinson, Sir A. C. Cosmo,
 G.C.M.G. K.C.B. O.B.E.
 Parlett Sir Harold George Kt.
 C.M.G.
 Parsons, Sir Alfred Alan Leth-
 bridge K.C.B.E.
 Parsons, Hon. Sir Angus Kt.
 Parsons, Lt-Col Sir Arthur E. B.
 K.C.B.E. C.B.E. D.S.O.
 Parsons Sir John Herbert, Kt.
 D.Sc.
 Parbatyarn, H.H. the Maharajah
 of K.C.S.I.
 Partridge Sir Bernard Kt.
 Pascoe, Sir Edwin Hall Kt.
 Paterson Sir Walter Kt.
 Paterson Sir William Kt.
 Patala Maj H.H. the Maharaja
 of C.B.E.
 Pathar Sir Saram Sunderzo,
 Kt.
 Patrick, Sir Neil James Kennedy
 Cochran K.B.E.
 Patro, Rao Bahadur Sir Annapu
 P. K.C.B.E.
 Paterson Sir Robert, Kt.
 Paul, Sir George Graham Kt.
 Paul Sir Harbanskar Kt.
 Paul, Sir Norman Kt. M.B.
 Peacock Sir Edw. Robt. G.C.V.O.
 A. Cock Sir Peter Kt.
 Peacock Sir Walter G.C.V.O.
 Pearce, Sir Frank James, Kt.
 Pearce, Rt. Hon. Sir Geo. Foster,
 G.C.V.O.
 Pearce, Sir Kt.
 C.B.E.
- Pearce Sir John Slocombe Kt.
 Pearson Sir Herbert G. Kt.
 Pearson, Sir Ralph S. Kt. C.B.E.
 Pearson Sir Robert Barclay Kt.
 Peat Sir George Kt.
 Peat Sir Harry K.B.E.
 Peck Sir James Wallace Kt.
 Peck Air Marshal Sir Richard
 Hallam K.C.B. O.B.E.
 Pedder Sir John, K.B.E. C.B.
 Peden Hon. Sir John Beverley
 K.C.M.G. K.C. LL.B.
 Peel Sir Arthur Robt. K.C.M.G.
 Peel Col Sir Edward Townley
 K.B.E. D.S.O. M.C.
 Peel Sir Wm., K.C.M.G. K.B.E.
 Peers, Sir Charles R. Kt. C.B.E.
 P.S.A.
 Peirse Lt Gen Sir Noel Monson
 de la Poer Beresford, K.B.E.
 C.B. D.S.O.
 Peirse Air Chief Marshal Sir
 Richard Edmd Chas. K.C.B.
 D.S.O. A.F.C.
 Pelham Sir (Edward) Hy K.C.B.
 Pemberton Sir Max Kt.
 Penningly Sir Alexander Kt.
 Penny Sir Jas. Downing K.C.B.E.
 C.S.I.
 Pension Sir T. Henry K.B.E.
 Penton Sir Edward K.B.E.
 Peppatt, Sir Kenneth O. K.B.E.
 M.G.
 Perak H.H. the Sultan of K.C.M.G.
 Perceval, Maj Gen Sir Edward
 Maxwell, K.C.B. D.S.O.
 Percival Sir John Hope K.B.E.
 Percy Maj Gen Sir John Samuel
 Jocelyn K.B.E. C.B. G.M.G.
 D.S.O.
 Perring, Col. Sir J. Ernest Kt.
 Perry Sir William Kt.
 Peterson, Sir Maurice Drum-
 mond K.C.M.G.
 Peto Sir Geoffrey Kelsh K.B.E.
 Petrides, Sir Philip Bertie Kt.
 Peurle Sir David Kt. C.B.E. G.V.O.,
 C.B.E.
 Pether Sir Ernest W. Kt.
 Phaltan Maj the Raja of K.C.B.E.
 Phibbs, Sir Charles, Kt.
 Phillips Sir Herbt. K.C.M.G.,
 O.B.E.
 Phillips Sir John Randall, Kt.
 O.B.E. M.B.
 Phillips, Sir Thomas Williams,
 K.C.B. K.B.E.
 Philp Sir John, Kt.
 Phipps Sir Edmund B. Kt. C.B.
 Phipps, Rt. Hon. Sir Eric C. L.
 G.C.B. G.C.M.G. G.C.V.O.
 Pickard Sir Robert Howson Kt.,
 D.Sc. F.R.S.
 Pickering Sir George Hunter Kt.
 Pickford Sir Alfred Donald, Kt.
 Pierce Sir John, Kt.
 Pigott Sir G. Bettesworth, K.B.E.
 Pigott, Sir Henry H., Kt., C.B.,
 C.B.E.
 Pigott, Sir Stephen Joseph, Kt.
 D.Sc.
 Piddich, Sir Denys, Kt., C.B.E.
 Pike, Sir George Layne, Kt.
 Pilling Sir Hy Glyn Kt.
 Pim, Sir Alan Wm.
 K.C.B., K.B.E.
 Pim Sir George Kt.

- Richards, Sir Henry Maunsel Kt., C.B.
 Richardson, Air Marshal Sir Albert Victor John, K.B.E. C.B. E.M.E.
 Richardson Sir Abidan H. H. Kt., C.B.E., E.C.
 Richardson, Sir John Henry Swain, Kt.
 Richardson, Prof. Sir Owen Williams, Kt., LL.D. F.R.S.
 Richardson, Sir Thomas William N.
 Richmond, Sir Bruce L. Kt.
 Richmond, Adm. Sir Herbert W. E.C.B. (M) C.B. ()
 Richmond, Sir John Ritchie K.B.E.
 Richmond, Sir Robert Daniel Kt. C.B.E.
 Rickard, Sir Arthur K.B.E.
 Ridpath, Sir Henry Kt.
 Riley, Sir Jean Louis, K.C.B.
 Rigg, Sir Theodore, K.B.E.
 Riley Maj-Gen Sir Henry Guy K.B.E. C.B.
 Riley Sir John Shuckburgh, E.C.M.G., C.B. E.C.
 Ritchie, Sir Adam Beattie Kt.
 Ritchie, Maj-Gen Sir Archibald B. K.B.E. C.B. C.M.G.
 Ritchie Hon. Sir Geo. E.C.M.G.
 Ritchie Sir James Martin, Kt. C.B.E.
 Ritchie Sir John, Kt.
 Rivett, Sir Albert C. David E.C.M.G. D.Sc.
 Robb Maj Gen Sir Fredk. S. E.C.B. E.C.M.G. E.C.V.O.
 Roberts, Lt. Col. Sir Alex. Fowler K.B.E.
 Roberts, Sir Arthur C. K.B.E.
 Roberts, Sir Ernest H. G. Kt.
 Roberts, Col. Sir George F. Kt. C.B. O.B.E. D.
 Roberts, Sir William Kt. C.B.E.
 Robertshaw Sir Charles Kt.
 Robertson, Sir Benjamin E.C.S.I. E.C.M.G. C.B.E.
 Robertson, Sir Carriek Hey Kt. F.R.C.S.
 Robertson, Sir Charles Grant, Kt. C.V.O.
 Robertson Sir George Stuart, Kt. E.C.
 Robertson Sir Henry Beyer Kt.
 Robertson, Sir Hugh S. Kt.
 Robertson Sir Macpherson Kt.E.
 Robertson Rt Hon Sir Malcolm Arno d. C.M.G. K.B.E. M.P.
 Robertson, Sir Robert, K.B.E. F.R.S.
 Robinson Sir Alfred Theodore Vaughan K.B.E. C.B.
 Robinson, Sir Arno d. P. Kt.
 Robinson Hon. Sir Arthur E.C.M.G.
 Robtson, Sir Frederick Percival Kt.
 Robinson, Lt Col Sir Ilcaton Forbes, Kt. C.M.G.
 Robinson, Sir Robert, Kt. D.Sc. F.R.S.
 Robinson, Sir Roy L. Kt. O.B.E.
 Robinson, Sir Sydney M. Kt.
 Robinson, Sir Sydney Walter Kt.
 Robinson, Sir Thomas, K.B.E.
 Robinson, Sir Thomas William Kt.
 Robinson, Sir (W) Arthur C.B.E. C.B.E.
 Robinson, Sir Wm Hy E.C.M.G. C.B.E.
 Rodger Sir Alexander Kt. O.B.E.
 Rodwell Sir Cecil Hunter E.C.M.G.
 Roe Sir Abbott Vernon, Kt. O.B.E.
 Roddy Sir George Walter Kt.
 Roger Sir Alexander (Forbes) Troctor, Kt. C.B.E.
 Rogers, Maj Gen Sir Leonard E.C.S.I. C.B.E. D.S.
 Rogers, Hon. Sir (Percival) Halse K.B.E.
 Role, Sir Robert Simon, Kt.
 Romer Gen Sir Cecil F. C.B.E. E.C.M.G.
 Romer Hon Sir Charles Robert Ritchie O.B.E.
 Roncy Sir Ernest, Kt.
 Rook, Sir William J. Kt.
 Rootes Sir William L. K.B.E.
 Robotham Sir Samuel Thomas, Kt.
 Rose Vice Admiral Sir (Frank) Forrester K.C.B. D.S.O.
 Rose Sir Thomas Kirke Kt.
 Rosenthal, Maj Gen Sir Charles E.C.B. C.M.G. D.S.O. V.D., F.R.S.A.
 Rothing Sir Edward Kt.
 Ross, Sir Frederick Wm Ieth E.C.M.G. E.C.B.
 Ross Sir James S. K.B.E. C.B.
 Ross, Sir Wm David, K.B.E. D.Lit.
 Rothenslein, Sir William Kt. D.Lit.
 Rouse, Sir Alexander Macdonald Kt. C.B.E.
 Rowbotham Sir S. Hanson Kt.
 Rowe Sir Reginald P. P. Kt.
 Rowland, Sir Frederick Kt. F.R.C.A.
 Rowland Sir John Edward Maurice Kt.
 Rowland Sir Leonard Bromfield, Kt.
 Rowland, Sir William Henry Kt.
 Rowlands, Sir Archibald E.C.B. M.B.E.
 Rowland Sir Fredk. Terry K.B.E.
 Rowland Rt Hon Sir Sidney A. T. E.C.S.I.
 Rowley Sir Arthur L. S. Kt. C.M.G.
 Roxburgh Sir Thomas Laurence Kt., C.M.G.
 Roy Sir Asoke Kumar Kt.
 Roy Sir Bijoy Prasad Singh, Kt. C.B.E.
 Roy Sir Satyendra Nath Kt. C.B.E. C.B.E.
 Royds, Lt-Col Sir Edmund, Kt. O.B.E.
 Royds, Admiral Sir Percy Molyneux Kt. C.B. C.M.G. M.P.
 Royle Sir George Kt. C.B.E.
 Royle Lt-Adm. Sir Guy C. C. E.C.B. C.M.G.
 Royle Sir Lauchlin Curzon Kt. K.B.E.
 Rucker Sir Arthur Nevil, E.C.M.G. C.B., C.B.E.
 Rugman, Sir Francis Dudley E.C.M.G. M.C.
 Rungnathan Sir Samuel Kt.
 Russell Hon Sir Alex. Fraser K.B.E.
 Russell Col Sir Alexander James Hutchinson Kt. C.B.E. E.H.S. M.D.
 Russell, Sir Alexander West, Kt. M.P.
 Russell Maj Gen Sir Andrew Hamilton K.C.B. E.C.M.G.
 Russell Sir Charles Lennox Kt.
 Russell Sir Claud F. W. E.C.M.G.
 Russell Sir Edward John, Kt. O.B.E.
 Russell Paym Rear Adm Sir Henshaw Kt. K.B.E. C.B. C.M.G.
 Russell Pasha Sir Lewa Thos. W., K.B.E. C.M.G.
 Russell, Maj Gen. Sir Michael W. E.C.M.G. C.B. A.M.S.
 Russell Hon. Sir Odo W. T. V. E.C.M.G. E.C.V.O. C.B.
 Russell Sir Thomas Guthrie E.C.S.I. K.C.B.E.
 Russell Sir Walter W. Kt. C.V.O. F.A.
 Russell, Sir Wm Alison E.C.M.G.
 Rutherford Sir David Carter Kt.
 Rutherford Sir Thomas George E.C.S.I.
 Ritter Sir Frederick W. P. Kt.
 Ryan Sir Andrew K.B.E. C.M.G.
 Sabnis Rao Bahadur Sir Ragunath Venkaji Kt. C.B.E.
 Saehse Sir Frederick Alexander Kt. C.S.I. C.B.E.
 Sadul Singh, Col. Rao Bahadur Sir Thakur Kt. C.B.E.
 Sajana H.H. the Raja of Kt. C.B.E.
 St. John Lt Col Sir Hy Beauchamp Kt. C.B.E. C.B.E.
 St. Johns on, Lt Col Sir Thomas Reginald E.C.M.G.
 Sakthivala S. Sorabji Dorabji Kt. Salomon Sir Eric Cecil Heygate Kt. M.C.
 Salmond Marshal of the Royal Air Force Sir John M. C.B. C.M.G. C.V.O. D.S.O. D.C.I. I.L.D.
 Saltet Rt Hon. Sir (Jas.) Arthur Kt. C.B.E. E.C.B. M.P.
 Salvage Sir Samuel A., K.B.E.
 Sama, Sir Hubert A. Kt., C.B.E.
 Samson, Sir E. Marlay K.B.E. K.C.
 Samthac H.H. Chief of Kt. C.B.E.
 Samuelson Sir Herbert, K.B.E.
 San Crombie Po Sir Kt. C.B.E. M.D.
 Sanderson, Sir John K.B.E.
 Sandford Sir J. Wallace Kt.
 Sangli Chief of Kt. C.B.E.
 Sanson Sir George B. E.C.M.G.
 Sapru Rt Hon Sir Tej Bahadur E.C.S.I.
 Saravnamurru, Sir Ratnasoji Kt.
 Sarawak, H.H. the Raja of, C.M.G.
 Sargeant, Sir Alfred Read, Kt.
 Sargent, Sir Orme G. E.C.M.G., C.B.
 Sarfar Sir Jadu Nath, Kt. C.B.E.
 Sarkar Sir Nurun, Kt., M.D.
 Sarma, Sir Kt. C.B.E.

- Hipon *1st Adm* Sir James M
 KBE CB CMG MVO
 Pirie Sir George KT
 Pitcher Hon Sir Gonne St. Clair
 KT
 Pitkeathly Sir Jas Scott KBE
 CMG CVO CBE DSO
 Platt Sir Frank KT
 Platt, Sir Thomas Comyn KT
 Platt General Sir William GBE
 KCB DSO
 Playfair Air Marshal Sir Patrick
 Hy Lyon KBE CB CVO
 MC
 Pole Sir Felix John Clerk, KT
 Pollock, Sir Henry Edward KT
 KC
 Polden Col Sir Thos A. KBE
 CMG
 Ponsonby Sir George Arthur
 KCV
 Ponsonby Major Gen Sir John
 KCB CMG DSO
 Poole Vice Adm Sir Richard
 HO Lane KBE CB
 Pooley Sir Ernest Henry KCV
 Popham Sir Henry B KCMG
 MBE
 Popham Air Chief Marshal Sir
 (Henry) Robert M Brooke-
 CVO KBE CMG DSO
 AFC
 Porbandar H.H. Maharaja of
 KCSI
 Portal Brig Gen Sir Bertram P
 KCB (C) CB (M) DSO
 Portal Marshal of the Royal Air
 Force Sir Charles Fredk Alger
 non KCB DSO MC
 Portal, Sir Spencer John KT
 Porter Col Sir (H E) Bruce
 Bruce KBE CMG AMS
 Port, Sir George Stanley KT
 Powell Sir Allan GBE
 Powe Vice-Adm Sir Arthur
 John, KCB CVO
 Power Sir William Richard, KT
 Pownall Lt Col Sir Asbeton
 KT OBE TD MP
 Pownall Lt Gen Sir Hy Royds
 KBE, KCB DSO MC
 Prasad Sir Kunwar Jagdish,
 KCSI CIE OBE
 Prasad Singh, Maharaja Sir Fate
 shri KT
 Prashad Sing Sir Raja Raghunan-
 dan KT
 Pratapsinghi Mahasana Sir Shri
 Jorawarsingh KBE
 Pratt, Sir Edward Bernard KT
 Pratt Sir Henry Sheldon KT
 Pratt, Sir John T KBE CMG
 Pratt Sir John William KT
 Preece Sir Arthur Henry KT
 Preece Eng Vice Adm Sir Geo.
 KCB
 Pritcherd Sir John Seymour
 KBE
 Pridemore Lt Adm Sir Robert
 John KCB (M) CB (C)
 Prestige Air Sir John Theodoc, KT
 Preston Sir Fredk. G. P KBE
 Preston Adm Sir Lionel George
 KCB
 Preston Sir Walter R. KT
- Price Maj Sir Charles W. ML
 KT
 Price Sir Henry Phillip KT
 Price Sir Jas F C KBE CB
 Price Sir Keith William KT
 Pringle Sir James Scott KCB
 OBE ACGL MLEF FCGI
 Peor Lt Col Sir Chas. Geoffrey
 KBE
 Pritchard Sir Harry Goring KT
 Proctor His Honour Judge Sir
 William KT
 Prosser Sir John, KT CVO WS
 Pryce Gen Sir Henry E ap
 Rhys KCB CMG DSO
 Pryor Major Gen Sir Pomeroy
 Holland KCB CMG DSO
 MVO
 Puile Sir Frederick H KBE
 Iddesley Hon Sir John Charles
 KT
 Pugh Sir Arthur KT KBE
 Pullbrook Sir Eustace Ralph KT
 Pullclo Sir Phillip KT LL.D.
 Purves, Col. Sir Thomas F KT
 OBE
 Purvis Adm Sir Charles Edward
 Kennedy KCB
 Quckett Sir Arthur Scott KT
 MD
 Quidan Gen Sir Edward Pellett
 KBE CB DSO OBE
 Qureshi Khan Bahadur Nawab Sir
 Makhdom Murid Hussa, KT
 Radcliffe Sir Cyril John, KBE
 KC
 Radcliffe Sir Frederick Morton,
 KCV
 Radhanpur H.H. the Nawab of
 KBE
 Rae Sir James, KCB KBE
 Rae Sir James Stanley KT
 Raft Du Din Ahmad Maulvi Sir
 KT
 Raghavendra Rau Sir Panambur
 KT
 Raghupati Venkataratnam Nayu-
 do Garu M.R. Ry Dewan
 Bahadur Sir KT
 Rahman Sir Ahmed Fazlur KT
 Rakas Vice Adm Sir Robert H
 T KCB CVO DSO
 Raking Sir Adolph Harry KT
 Rainy Sir Geo KCSI KBE
 Ralsman Sir Abraham Jeremy
 KCSI, CIE
 Ram Sir Ponnambala Tyaga
 KT
 Rapipla Major H.H. the Maharaja
 of KCSI
 Ram Sir (Lucius Abel John)
 Granville KCB KC
 Raman Sir Chandrasekhara Ven-
 kata KT
 Rampur Major H.H. the Nawab
 of GCB KCSI
 Ramsay Sir Alexander KT
 Ramsay Adm Sir Alex
 KCB CVO KCB DSO
 Ramsay Admiral Sir Bertram
 Home KCB, KBE CVO
 Ramsay Sir Malcolm G KCB
 Ramsay Hon Sir Patrick W M
 KCMG
 Ramsay Brig Gen Sir Walter
 KBE CB CMG DSO
 Ramsey Adm Sir Charles Geo-
 don KCB
- Randles, Sir John S KT
 Rangnathan Dewan Bahadur Sir
 Samuel Ebenezer KT
 Rangnekar Sir Sa ba Shankar KT
 Rankin Lt. Hon Sir George
 Claus KT
 Rankine Sir Richard S D
 KCMG
 Rao Sir Benegal Rama KT
 CIE
 Raoof Khan Bahadur Sir Muham-
 med Abdul Sahid KT
 Raper Sir John Hugh Francis, KT
 Rasal Khan, Rajs Sir Mohammad
 Elaz KBE CBE
 Ratlam Col H.H. the Maharaja
 of G.C.F. KCSI KCV
 Ratwalte Sir Jayatilaka Cudah,
 KT
 Ray, Sir Benegal Naranga KT
 CIE
 Rawlings Vice-Adm Sir Henry
 Bernard KCB OBE
 Rawls, Lt Col Sir William
 Lennon KT CBE
 Rawson Sir A Cooper KT MBE
 Raza Ali Sir Sayid KT
 Read Sir Alfred Henry KT
 Read Sir Herbert James, CCMG,
 CB
 Reading Sir Claude Hill KCMG
 Reavell, Sir William KT
 Rebbeck Sir Frederick Ernest KT
 Reddie Lt Col Sir John Murray
 KT CB
 Reddyar M.R. Ry Dura Ba-
 hadur Sir Subbarayalu Kumara
 swami Ayerall Jt
 Reddy Sir Cattamanchi R. KT
 Redfern Sir Arthur S KCV
 Redmayne Sir Richard A S
 KCB
 Reed Hon Sir John Rankes
 KT CBE VD
 Reed Sir Stanley KBE LL.D.
 MP
 Rees Sir Mison CVO
 Reid Sir George T KBE CB
 Reid Sir Robert Niel KCSI
 KBE
 Reid Sir William KT MBE
 Reilly Lt Col Sir Bernard
 Rawdon KCMG CIE OBE
 Reilly Sir Charles Herbert KT
 LL.D.
 Reilly Sir Henry D Arcy Cor-
 nelius KT
 Rendel Sir George Wm KCMG
 Rentoul Sir Gervai KT KC
 Rewa H.H. the Maharaja of
 G.C.F. KCSI
 Rey Lt Col Sir Charles Fer-
 nand, KT CMC
 Reye Rear Adm Sir Cecil
 Nugent KBE
 Reynolds Sir Leonard William
 KBE CIE
 Reynolds Maj Sir Peedval
 Reuben KBE
 Rhodes Sir Edward KT
 Rhodes, Brig Gen Sir Godfrey
 D KT CB CBE DSO
 Rhodes, Col Hon. Sir R. Heaton
 KCV KBE VD
 Rich Lt Hon Sir George E.
 KCMG
 Richards Sir Arthur F CCMG

- Sarvappa Radha Krishnan Sir Kt
Sathappa D an D anilar Sir Chettiar Kt.
Sawar Sir Harold E. K.C.M.G., O.B.E.
Saul Sir Ernest W. Wingate Kt.
Saundby *Air Marshal* Sir Robert H. M. S., K.B.E., C.B., M.C., D.F.C., A.F.C.
Saut The Raja of K.C.I.E.
Savage Sir William George I. L.
Savile Sir Leopold H. K.C.B.
Savill Sir Edwin Kt.
Sayers Sir Frederick L., Kt., C.I.E.
Scarles, Sir Edward J. Kt., O.B.E.
Scholefield Sir Joshua Kt., K.C.
Schreiber Lt. Gen. Sir Edmund Charles Acton B.A., D.S.O.
Schuster Lt. Col. Sir Geo. Ernest K.C.S.I., K.C.M.G., C.B.E., M.C., M.P.
Scobell, *Air Gen.* Sir Sanford J. P., K.B.E., C.B., M.C., D.S.O.
Scotney *Lord Gen.* Sir Geoffrey A. P., K.B.E., C.S.I., D.S.O., M.C.
Scott, Sir Angus N. Kt.
Scott Sir David John Montagu Douglas-K.C.M.G., O.B.E.
Scott Hon. Sir Ernest S. K.C.M.G., M.V.O.
Scott Sir Gides Gilbert, Kt., O.M., B.A., F.R.S.E.
Scott Lt. Col. Lord Francis George Montague Douglas, K.C.M.G., D.S.O.
Scott Sir Harold R., K.C.B., K.B.E.
Scott, Sir Henry Harold K.C.M.G., M.P.
Scott Sir Henry Milne, Kt., K.C.
Scott, Rt. Hon. Sir Leslie Kt., K.C.
Scott Sir John, K.B.E., C.M.G.
Scott Sir R. Russell K.C.B., C.S.I.
Scott, Sir Walter Lawrence Kt., C.I.E.
Scott Sir Warwick L., K.B.E., D.S.C.
Seager Sir Leighton Kt., C.B.E.
Seeds Sir William K.C.M.G.
Selby Sir Walford H. M. K.C.M.G., C.B., C.V.O.
Self Sir Albert Henry K.C.M.G., K.B.E., C.B.
Seligman S. e Charles D., Kt.
Selley Sir Harry Ralph, Kt., M.P.
Sen, Sir Usha Nath, Kt.
Senior Sir Frederic William Kt.
Sennett, Sir Richard Christopher Kt.
Setalvad, Sir Chhimanlal Harilal, Kt., C.I.E.
Seton Sir Claude Ramsay Wilmot, Kt., M.C.
Seymour *Major* Sir Edwin, K.C.V.O., D.S.O., O.B.E.
Seymour Sir Horace James K.C.M.G., C.V.O.
Shackleton Sir Harry B., Kt.
Shah Nawaz Khan Bhutto *Khan Bahadur* Sir Kt., C.I.E., O.B.E.
Shadi Lal, Rt. Hon. Sir Kt.
Shahab-ud Din, *Khan Bahadur* Sir Chaudhri Kt.
Sharp Sir Henry Kt., C.S.I., C.I.E.
Sharp Sir Percival Kt.
- Sharpe Sir William Ruyton Searle Kt.
Shaw Sir John Houldsworth, Kt.
Shaw Prof. Sir William Fletcher Kt., M.D., F.R.C.P.
Shaw Sir William Napier Kt., F.R.S.
Shea Gen. Sir John S. M. G.C.B., K.C.M.G., D.S.O.
Shead Sir Samuel G. Kt.
Sheat Sir William James Oliver Kt., O.B.E.
Shedden Sir Frederick Geoffrey K.C.M.G., O.B.E.
Sheehy Sir John Francis, Kt., C.S.I.
Sheepbanks, Sir Thomas Herbert Kt., C.B.
Sheldon, Sir Mark B. B.E.
Shelmerdine Lt. Col. Sir Francis Claude Kt., C.I.E., O.B.E.
Shenton Sir William E. L. Kt.
Shepherd Sir Harry Percy Kt.
Sheppard *Adm.* Sir Thos. Dawson Lees K.B.E., C.B., M.V.O.
Shepperson Sir Ernest W., Kt., M.P.
Sheridan Sir Joseph Kt.
Sheridan Sir Philip C., Kt., C.M.G.
Sherlock, Sir Alfred Patrick Kt.
Sherrington Prof. Sir Charles Scott, O.M., G.B.E., M.D., F.R.S.
Shields, Sir Douglas Kt., M.D.
Shiel, Sir T. Drummond, Kt., M.C.
Shipway Sir Francis E., K.C.V.O., M.D.
Short, Sir Frank Kt., B.A.
Shou Son, Sir Cho p. Kt.
Shri Ram Sir Lala Kt.
Shuckburgh, Sir John Evelyn, K.C.M.G., C.B.
Shute, Col. Sir John Joseph Kt., C.M.G., D.S.O., M.P.
Shuttleworth *Major Gen.* Sir Digby Inglis, K.C.B.E., C.B., C.I.E., D.S.O.
Sibly Sir (Thomas) Frankin, B.E.E., M.D., D.Sc.
Sifton Sir James D. K.C.S.I., K.C.I.E.
Siskim, H.H. the Maharaja of, K.C.S.I., K.C.I.E.
Sillm *Major Gen.* Sir Arnold F. B. C.M.G., C.B.
Sillhoe Sir Percy J. Kt., C.B.E.
Simmonds Sir Oliver Edwin Kt., M.P.
Simon Sir Ernest Darwin Kt.
Simon Sir Leon Kt., C.B.
Simpson Sir George C. K.C.B., C.B.E., F.R.S.
Simpson, Sir James Fletcher Kt.
Simpson, Sir John Hope B.A., C.I.E.
Simpson Sir John Hope Kt., C.B.E.
Simpson Sir Maurice George Kt., C.S.I.
Sims, Sir Thomas C.B.
Simson *Capt.* Sir Donald Pettie Kt., K.B.E.
Sincclair *Admiral* Sir Edwyn S. Alexander G.C.B., M.V.O.
Sincclair Sir Robert John, K.B.E.
Sincclair Lt. Col. Sir Walrood A. F. K.B.E.
Singh, Sir Ajit Onkar Kt., C.I.E.
Singh Hon. Sir Dalip Kt.
- Singh, *Sardar Bahadur* Sir Daz Kt.
Sing Bahadur Sir Kame shwara K.C.I.E.
Singh *Capt.* Sir Sardar Buta, Kt., C.B.E.
Singh, Hon. *Sardar Bahadur* Sir Sardar Sobha Kt., M.P.
Singhanla Sir Lala Padampat, Kt.
Singh *Maharaj* Sir Shri Ajit, Kt.
Singleton Hon. Sir John Edward, Kt.
Singha Sir Rajvaranjan P. Kt.
Sircar Sir Nripend a Kath K.C.S.I.
Sirohi, H. H. Maharaja of G.C.I.E., C.B.S.I.
Sitamau H. H. the Raja of K.C.I.E.
Sitwell, Sir Sidney A. H., Kt.
Sivaganam *Dewan Bahadur* Sir T. navelleev Nallayappa Pillai Kt.
Skelton, *Earl Vice Admiral* Sir Reginald Wm. K.C.B., C.B.E., D.S.O.
Skevington Sir Joseph O., K.C.V.O., F.R.C.S.
Skinner *Major Gen.* Sir Percy Cyril Burrell K.B.E., C.B., C.M.G., D.S.O.
Slade Sir James Benjamin Kt.
Slatter *Air Vice Marshal* Sir Leonard H. K.B.E., C.B., D.S.C., D.F.C.
Sleigh Sir William Lowrie Kt.
Slesser Rt. Hon. Sir Henry Kt.
Slesser *Air Marshal* Sir John Cotterworth K.C.B., D.S.O., M.C.
Sir M. Luvi Gen. Sir William J. K.C.B., C.B.E., D.S.O., M.C.
Sloan, Sir Tennant K.C.B.E., C.S.I.
Smart *Comd.* Sir Morton, K.C.V.O., D.S.O., M.D., F.R.C.S.
Smart, Sir Walter Alex. K.C.M.G.
Smalley Sir Herbert, Kt., M.D.
Smiles Lt.-Col. Sir Walter D. Kt., C.I.E., D.S.O., M.P.
Smeithurst, Sir Thomas B.E.E.
Smith, Sir Alan Rae, Kt., O.B.E.
Smith Sir Albert, Kt.
Smith, Sir Alexander Rowland Kt.
Smith Sir Alfred van Water schoot Lucie Kt.
Smith Sir Allan Gordon Gordon-B.E.E.
Smith Lt. Gen. Sir Arthur Francis B.E.E., C.B., D.S.O., M.C.
Smith Sir Aubrey Kt.
Smith, *Adm.* Sir Aubrey C. H. K.B.E., C.B., M.V.O.
Smith Sir Chas. George K.C.M.G.
Smith, Sir Clifford Edw. Heath cote, B.E.E., C.M.G.
Smith Sir Francis E. J., Kt.
Smith, Sir Frank E., G.C.B., C.B.E., F.R.S.
Smith Sir Frederick, Kt.
Smith Sir Harold Gengoult Kt., F.R.C.P., V.D.
Smith, Sir H. Llewellyn G.C.B.
Smith, Sir Harry B.E.E.
Smith *Major Gen.* Sir Harry R. W. Marriott, K.C.B., C.B.E., D.S.O.
Smith Sir Henry Moncrieff, Kt., C.I.E.
Smith Sir Henry Scott Kt.
Smith, Lt.-Col. Sir Hugh Daterman Protheroe Kt., O.B.E.

- Smith Sir James Cowd haw., K.L.
C.L.E.
- Smith, Sir John James, K.L.
- Smith, Sir Jonah Walker, K.L.
M.P.
- Smilh, Sir Joseph B. G. Kt. C.F.E.
- Smith, Lt Sir Keith Macpherson,
K.L.E.
- Smith, Sir Lindsey K.L.
- Smith Sir Malcolm K.L.E.
- Smith, Sir Osborne Arkell, K.C.L.,
K.C.L.E.
- Smith Col R.L. Hon Sir Reginald
Hugh Dorman G.L.E.
- Smith Maj Sir Thomas G
Lumley K.L. D.S.O.
- Smith, Sir Robert W., Kt M.P.
- Smith, Sir Thomas Kt. V.D.
- Smith Sir Thomas J. K.L.E.
- Smith, Sir Walter Buchanan
Kt. C.M.G. M.C.
- Smith Sir William Wright Kt.
F.R.S.
- Smithers, Sir Waldron, Kt. M.P.
- Smysly Sir Philip Crampton Kt
- Smvth, Sir Samuel A. K.C.L.E.
C.S.I.
- Snagge, Sir Harold Edward K.L.E.
- Snagge His Honour Judge Sir
Thomas M. Kt.
- Snaw Sir Sydney K.L.E.
- Sobha Singh Hon. Sir Sardar
Bahadur Sardar Kt.
- Somerset, Sir Thomas, Kt M.P.
- Somervell R.L. Hon. Sir Donald
B. Kt. C.B.E. K.C. M.P.
- Somerville Adm Sir James
Fowkes, C.C.S. K.L.E. D.S.O.
- Soni Rai Bahadur Sir Seth Bhag-
chand Kt.
- Sorley A. Marshal Sir Ralph
Squire, K.C.B., O.B.E. D.S.C.,
D.F.C.
- Souchon, Sir Louis Kt. C.B.E.
- Souby Sir Llewellyn T. G. Kt.
- Souter Sir Charles Alexander
K.C.L.E. C.S.I.
- Souter Sir Edward Matheson Kt.
- Southern, Sir W. Thom. K.C.M.G.
K.L.E.
- Soward, Sir Alfred W. Kt. C.B.
- Sparks, Sir Ashley K.C.M.G. K.L.E.
- Sparks, Sir Frederick James, Kt.
- Speakman Sir Harry Kt.
- Spears, Maj.-Gen. Sir Edward L.
K.L.E. C.B. M.C. M.P.
- Speed Sir Eric Bourne Bentinck
K.L.E. M.C.
- Spence, Sir Alexander Kt. O.B.E.
- Spence Sir George Hemming
K.C.L.E. C.S.I.
- Spence Sir Reginald Arthur Kt.
- Spender Lt.-Col Sir Wilfrid B.
K.C.B., C.B.E., D.S.O., M.C.
- Speer, Sir Patrick, Kt. O.B.E.
K.C.
- Speer, Sir Will, Kt., C.B.E.
- Sperling, Sir Rowland Arthur
Charles, K.C.M.G., C.B.
- Spickernell, Pym.-Capt Sir F.
Todd K.L.E., C.B. D.S.O. R.N.
- Spilbury Sir Bernard Henry Kt.
M.L.E.
- Spinks, Maj.-Gen. Sir Charlton
W. K.L. D.S.O.
- Spradman, Maj.-Gen. Sir Cuth-
bert A., Kt. C.L.E.
- K
- Spriggs, Sir Edmund I. K.C.V.O.
M.D.
- Spriggs, Sir Frank Spence Kt.
- Spurling Sir Stanley Kt. C.M.G.
O.B.E. V.D.
- Srivastava Sir Jwala Prasad, K.L.E.
- Squire Sir John Collins Kt.
- Stable Hon Sir Wintregham
Norton Kt. M.C.
- Stalg Sir Bey e M. Kt. C.S.I.
- Stalton Sir John Armistead K.L.E.
- Stampe Sir William L. Kt.
C.L.E.
- Standen Sir Bertram P. K.C.F.E.
C.S.I.
- Stanier Sir William Arthur Kt.
- Stanley Hon Sir Arthur C.V.O.
G.B.E. C.B.
- Stanley Sir Herbert Jas. C.C.M.G.
- Stapledon Sir Reginald George
Kt. C.B.L. F.R.S.
- Stark Hon Sir Hayden Eskine
K.C.M.G.
- Startin Adm Sir Jas. K.C.B. A.M.
- Statham Hon Sir Charles Ernest,
Kt.
- Statham Sir Randolph M. Kt.
C.L.E.
- Stavridi Sir John Kt.
- Stead Sir Charles Kt. C.B.E.
M.V.O.
- Stedman Sir Leonard Foster Kt.
- Steel A. Chief Marshal Sir John
Miles C.C.B. K.L.E. C.M.G.
- Steele Sir Henry Kt.
- Stephens Lt. Gen. Sir Reginald
B. K.C.B. C.M.G.
- Stephenson Vice-Adm. Sir Gilbert
Owen K.L.E. C.B. C.M.G.
- Stephenson, Sir John Everard
K.C.M.G., C.V.O. O.B.E.
- Sterling Sir Louis Saul Kt.
- Stern, Lt.-Col. Sir Albert C.
K.L.E. C.M.G.
- Sterry Sir Wasey Kt. C.B.E.
- Stevens Hon. Bertram Sydney
Baradale K.C.M.G.
- Stevenson Maj. Sir Hubert Crad-
dock K.C.M.G. O.B.E. M.C.
- Steward, Sir Henry A. Holden
Kt.
- Stewart, Sir Alexander Anderson
Kt.
- Stewart Lt. Col Sir Edw., K.L.E.
- Stewart Sir F. Edlater C.C.B.
G.C.L.L. C.S.I.
- Stewart Sir Frederick Charles,
Kt.
- Stewart, Hon. Sir Frederick H.
Kt.
- Stewart, Col. Sir James P. M.
Purves, K.C.M.G. C.B. M.D.
- Stewart Sir John, Kt.
- Stewart, Maj. Gen. Sir (John H.)
Kelth K.C.B. D.S.O.
- Stewart Sir Kenneth Duguid,
K.L.E.
- Stewart, Sir Thomas Alexander
K.C.L.L., K.C.L.E.
- Stiebel Sir Arthur Kt.
- Stiles, Col. Sir Harold J., K.L.E.
M.B.
- Stockdale Sir Frank Arthur
K.C.M.G. C.B.E.
- Stockley Maj. Sir Henry Hudson
Tracer K.C.V.O. O.B.E.
- Stokes, Sir Hopetoun G., K.C.L.L.,
C.S.I.
- Stone Sir Gilbert Kt.
- Stone, Sir John Leonard, Kt.
O.B.E.
- Stones Sir Frederick Kt.
- Stopford Sir John Schadian
Bach Kt.
- Stopford Lieut. Gen. Sir Mon-
tagu G. N. K.L.E. C.B. D.S.O.
M.C.
- Storrs Sir Ronald H. A. K.C.M.G.,
C.B.L.
- Strang Sir William K.C.M.G.
C.B. M.B.E.
- Strangman Sir Thomas Joseph,
Kt. K.C.
- Strathairn Lt. Col. Sir John
Calderwood Kt. C.B.E. M.D.
- Strathie Sir David Norman,
K.C.L.E.
- Street, Sir Edward Raymond
Kt. C.B.E.
- Street, Sir Arthur Wm. K.C.B.
K.L.E. C.M.G. C.F.E. M.C.
- Strettell Maj. Gen. Sir Chaucey
Batho Dabwood K.C.I.E. C.B.
- Strickland Pym. Rear Adm. Sir
Arthur Foster K.C.B. D.S.L.
- Strickland Lt. Gen. Sir E. Peter
K.C.B. K.L.E. C.M.G., D.S.O.
- Stringer Hon. Sir Thomas
Walter Kt.
- Strohmeier Sir Ernest L., C.B.E.
C.B.
- Stronge Sir Herbert Cecil, Kt.
- Stuart, Lt. Col. Sir Campbell
G.C.M.G. K.L.E.
- Stuart, Gen. Sir John Theodosius
Burnett, G.C.B. K.L.E. C.M.G.
D.S.O.
- Stuart, Sir Louis Kt. C.L.E.
- Stuart, Maj. Gen. Sir Robert Chas.,
O., K.C.S.I.
- Stubbis, Sir Reginald E. G.C.M.G.
- Sturges, Sir Mark B. R., K.C.B.
- Sturter Rear Adm. Sir Murray F.
Kt. C.B. M.P.
- Sugden Sir Bernard Kt.
- Sugden, Sir Wilfrid Hart, Kt.
- Swintwardly Sir Zahhadur,
Rahim Zahad, Kt.
- Suleman Cassim Haji Mirha
Sardar Sah b Sir Kt. C.L.E.
- Sutherland Sir John D. Kt.
C.B.E. L.D., F.R.S.E.
- Sutherland, Rt. Hon. Sir Wm.,
K.C.B.
- Sutton Air Marshal Sir Bertine
E. K.L.E. C.B., D.S.O. M.C.
- Swan Sir Alexander Brown Kt.
- Swan, Sir Charles Sheriton, Kt.
C.B.E. L.D., F.R.S.E.
- Sutherland, Rt. Hon. Sir Wm.,
K.C.B.
- Sutton Air Marshal Sir Bertine
E. K.L.E. C.B., D.S.O. M.C.
- Swan Sir Alexander Brown Kt.
- Swan, Sir Charles Sheriton, Kt.
C.B.E. L.D., F.R.S.E.
- Swann, Air Vice Marshal Sir
Oliver K.C.B., C.B.E.
- Swat The Wall of K.L.E.
- Swayne, Lieut.-Gen. Sir John
George Des Reaux, K.C.B.,
C.B.E.
- Swettenham Sir Fk. A. G.C.M.G.,
C.M.
- Swinton, Maj. Gen. Sir Ernest
Dunlop K.L.E. C.B. D.S.O.
- Sydney, Vice-Adm. Sir Edward
Newell, K.L.E.
- Sykes, Maj.-Gen. Rt. Hon. Sir
Frede. H., G.C.S.I., G.C.I.E.,
G.B.E., K.C.B., C.M.G., M.P.
- Sykes, Sir John Chas. G., V.
- Sykes, Brig.-Gen. Sir
K.L.E. C.B., C.M.G.

- Symes, *Li-Col.* Sir Geo. Stewart, *C.B.E., K.C.M.G., D.S.O.*
 Symons, *Major-Gen.* Sir Thos. H., *K.B.E., C.B.I., D.S.O., L.M.S.*
 Tait, Sir John, *Kt.*
 Tait, Sir Thomas, *Kt.*
 Tait, *Adj. Lieut.-Marshal* Sir Victor J.L., *K.B.E., C.B.*
 Tait, *Lieut.-Adm.* Sir Wm. Eric Campbell, *K.C.B., M.V.O.*
 Talbot, Sir William John, *Kt.*
 Talbot, *Lieut.-Adm.* Sir Cecil Pomsonby, *K.B.E., C.B., D.S.O.*
 Talbot, Sir Gerald Francis, *K.C.V.O., K.C.M.G., C.B.E.*
 Tallents, Sir Stephen G., *K.C.M.G., C.B., C.B.E.*
 Talts, Sir George, *Kt.*
 Tandy, *Brig.* Sir Edward A., *Kt.*
 Tanner, *Col.* Sir Gilbert, *Kt., D.S.O., F.D.*
 Tarbat, Sir John Allan, *Kt.*
 Tasker, *Major*, Sir Robert L., *Kt., T.D., M.B.*
 Tasker, Sir Theodore James, *Kt., C.I.E., D.S.O.*
 Tate, *Maj.* Sir Robt. Wm., *K.B.E.*
 Taylor, Sir Alex. Thomson, *K.B.E.*
 Taylor, Sir Alfred Jesse Suenzon-, *Kt., D.S.O.*
 Taylor, Sir Frederick Williams-, *Kt.*
 Taylor, *Major-Gen.* Sir Geo. Brian Ogilvie, *K.B.E., C.B.*
 Taylor, *Prof.* Sir Geoffrey Ingram, *Kt., F.R.S.*
 Taylor, *Major-Gen.* Sir John, *Kt., C.I.E., D.S.O.*
 Taylor, Sir John, *Kt.*
 Taylor, Sir John Jas., *K.C.B., L.S.O.*
 Taylor, Sir Joshua Paterson Ross, *Kt.*
 Taylor, Sir Lionel A. G., *Kt.*
 Taylor, *Li-Col.* Sir Maurice Grove, *K.C.B., C.M.G., D.S.O.*
 Taylor, *Hon.* Sir W. Francis Kyfin, *K.B.E., K.C.*
 Taylor, *Gen.* Sir Walter William Pitt, *K.C.B., C.M.G., D.S.O.*
 Teale, Sir Edmund Oswald, *Kt., D.S.O.*
 Tedder, *Adj. Chief Marshal* Sir Arthur W., *G.C.B.*
 Tegart, Sir Chas. A., *K.C.I.E., C.S.I., M.V.O.*
 Tehri (Garhwal), *Maj.* H.H. the Maharaja of C.S.I.
 Teichman, Sir Eric, *K.C.M.G., C.I.E.*
 Teja Singh Malik, *Sardar Bahadur Sardar* Sir, *Kt., C.I.E.*
 Tej Bahadur Sapru, *Rt. Hon.* Sir, *P.C., K.C.S.I., L.D.*
 Telher, *Hon.* Sir Joseph Matthias, *Kt.*
 Terry, Sir Francis William, *Kt.*
 Tew, Sir Mervyn Lawrence, *Kt.*
 Thesiger, *Admiral* Sir Bertram Sackville, *K.B.E., C.B., C.M.G.*
 Thomas, Sir Brumwell, *Kt., F.R.S.*
 Thomas, Sir George Hector, *Kt.*
 Thomas, *Capt.* Sir Ivor Broadbent, *Kt.*
 Thomas, Sir Samuel J., *Kt.*
 Thomas, Sir Thos. Shenton W., *K.C.M.G., D.S.O.*
 Thomas, Sir Wm. Deach, *K.P.E.*
 Thomas, Sir William Bruce, *Kt., K.C.*
 Thomas, Sir William Henry, *Kt., M.B.E.*
 Thomas, Sir William Miles Webster, *Kt., D.F.C.*
 Thompson, Sir Darcy Wentworth, *Kt., C.B., D.Mit.*
 Thompson, Sir Percy, *K.B.E., C.B.*
 Thompson, Sir William G., *Kt.*
 Thomson, Sir George Paget, *Kt., F.R.S.*
 Thomson, Sir St. Clair, *Kt.*
 Thomson, Sir W. William, *Kt., L.D.*
 Thomson, Sir William Johnston, *Kt.*
 Thomson, *Li-Col.* Sir Wm. Montgomerie, *K.C.M.G., C.B., M.C.*
 Thorne, *Li-Col.* Sir (Augustus Francis) Andrew N., *K.C.B., C.M.G., D.S.O.*
 Thorne, Sir John A., *K.C.I.E.*
 Thornely, Sir Arnold, *Kt.*
 Thornton, *Col.* Sir Edward N., *K.B.E., V.D. M.B.E.*
 Thornton, *Commander* Sir Ernest Hugh, *Kt., K.B.E.*
 Thornton, Sir Hugh Cholmondeley, *K.C.M.G., C.V.O.*
 Thornycroft, Sir John F., *K.B.E.*
 Threlford, Sir William Lacom, *Kt., M.B.E.*
 Threlker, *Major-Gen.* Sir Henry F., *K.C.B., C.M.G.*
 Thurston, Sir T. Geo. O., *K.B.E.*
 Thwaites, *General* Sir William C.B., *K.C.M.G., A.D.C. Gen.*
 Tidy, *Major-Gen.* Sir Hy Letheby, *K.B.E., F.R.C.F.*
 Tillard, *Rec.-Adm.* Sir Aubrey Thomas, *K.B.L., D.S.O.*
 Tilley, Sir George, *Kt.*
 Tilley, *Rt. Hon.* Sir John A. C., *K.C.M.G., C.V.O., C.B.*
 Thromsall Deskschiar, *Diras Bahadur* Sir, *Kt.*
 Tizard, Sir Henry Thomas, *K.C.B., F.R.S.*
 Todd, Sir William A. Forster, *Kt.*
 Todhunter, Sir Charles George, *K.C.B.*
 Tomkinson, Sir George J. F., *K.C.M.G., C.B.E.*
 Tomlinson, *Major-Gen.* Sir P. S., *K.B.E., C.B., D.S.O., M.B.*
 Tomlinson, Sir Thomas S., *Kt.*
 Tonk, H.H. the Nawab of, *C.I.E.*
 Topping, Sir H. Robert, *Kt.*
 Tottenham, Sir Alexander R. L., *Kt., C.I.E.*
 Tottenham, *Admiral* Sir Francis Loftus, *K.C.B. (m), C.B. (i), C.B.E.*
 Tottenham, Sir George Richard Frederick, *Kt., C.S.I., C.I.E.*
 Tout, *Hon.* Sir Frederick H., *Kt.*
 Tovey, *Admiral of the Fleet* Sir John Cronyn, *K.C.B., K.B.E., D.S.O.*
 Tower, *Lieut.-Adm.* Sir Francis Thomas Butler, *K.B.E., C.B.*
 Towle, *Li-Col.* Sir Francis William, *Kt., K.B.E.*
 Townley, Sir Walter Beaupre, *K.C.M.G.*
 Townsend, Sir John S. E., *Kt., F.R.S.*
 Towse, *Capt.* Sir (E.) Beachcroft Beckwith, *F.C., K.C.V.O., C.B.E.*
 Tozer, *Major*, Sir James Clifford, *Kt.*
 Travacore, H.H. the Maharajah of, *C.I.E.*
 Travis, *Paynter Comdr.* Sir Edward Wilfrid Harry, *K.C.M.G., C.B.E., M.C.*
 Treherne, *Major-Gen.* Sir Francis Harvey, *K.C.M.G., M.S.*
 Trench, *Li-Col.* Sir Richard Henry Chevenix, *Kt., C.I.E., D.S.O.*
 Trevor, Sir Charles Gerald, *Kt., C.I.E.*
 Tribe, Sir Frank Newton, *K.B.L., C.B.*
 Trimmer, Sir George W. A., *Kt.*
 Tripura, *Maj.* H.H. the Maharaja of, *K.C.B.*
 Tritton, Sir William A., *Kt.*
 Trott, Sir William James Howard, *Kt., C.B.E.*
 Troup, *Lieut.-Adm.* Sir Jas. Andrew Gardiner, *K.B.E., C.B.*
 Troop, Sir George Alexander, *Kt., C.M.G.*
 Trustad, Sir Harry Herbert, *Kt.*
 Truter, Sir Theodorus Gustaf, *K.B.E., C.M.G.*
 Tucker, *Hon.* Sir Frederick, *Kt.*
 Tudor, *Major-Gen.* Sir (Hy) Hugh, *K.C.B. (i), C.B. (m), C.M.G.*
 Tudor, *Adm.* Sir Frederick Chas., *K.C.B., C.M.G.*
 Tepper, *Adm.* Sir Reginald G. O., *K.B.E., C.B., C.V.O.*
 Turnbull, *Li-Col.* Sir Hugh S., *K.C.V.O., K.B.E.*
 Turner, *Eng. Vice-Adm.* Sir Frederick Richard Gordon, *K.C.B., K.B.E.*
 Turner, Sir George Wilfred, *K.B.L., C.B.*
 Turner, *Capt.* Sir John Fisher, *Kt., C.B., D.S.O.*
 Turner, Sir Joseph, *K.B.E.*
 Turner, *Li-Col.* Sir Richd. E. W., *F.C., K.C.B., K.C.M.G., D.S.O.*
 Turner, Sir Samuel, *Kt.*
 Turner, Sir Sydney, *Kt., C.B.E.*
 Tute, Sir Richard Clifford, *Kt.*
 Tweedie, *Adm.* Sir Hugh J., *K.C.B.*
 Twiss, *Major-Gen.* Sir Wm. L. O., *K.C.I.E., C.B., C.B.E., M.C.*
 Twyford, Sir Harry E. A., *K.B.E.*
 Twynam, Sir Henry Joseph, *K.C.S.I.*
 Tyler, Sir Henry H. Francis Macdonald-, *Kt., C.I.E.*
 Tytms, Sir Frederick, *Kt., C.I.E., M.C.*
 Tyrrell, Sir Francis Graeme, *K.B.E., C.M.G.*
 Tyrrell, *Adm. Vice-Marshal* Sir William, *K.B.L., D.S.O., M.C.*
 Tyler, *Li-Col.* Sir Wm. Kerr Fraser, *K.B.E., C.M.G., M.C.*
 U Pao Tun, Sir, *Kt.*
 U Thwin, Sir, *Kt.*
 Udairpur, H.H. the Maharaja of, *C.C.S.I., K.C.I.E.*
 Upcher, Sir Henry Edward Sparks, *Kt.*
 Upcott, Sir Gilbert C., *K.C.B.*
 Usher, Sir George C., *Kt.*

- Uthwatt, Hon. Sir Augustus A., Kt.
 Vachha Sir Dinshah Edalji Kt.
 Vasey Hon. Sir Harry Bevir Kt.
 Vanderpant, Sir Harry Shiel Kt.
 Van Ryneveld Maj-Gen. Sir
 Helparus Andreas, E.R.E. D.S.O.
 M.C.
 Van Straubenzee Maj Gen Sir
 Casimir Cartwright, E.R.E. C.B.
 C.M.G.
 Vandepier Sir Donald E. E.R.E.
 Varadachariar Sir Srinivas Kt.
 Vasanthi Trikamani M. I. Sir Kt.
 Vaux, Sir Richard Augustus, Kt.
 Venkataraman Rao Bahadur Sir
 Tiruvadi S. Kt.
 Venkatasubra Rao, Sir Muttu, Kt.
 Venning Gen. Sir Walter King
 G.C.B. C.M.G. C.B.E. M.C., A.D.C.
 Vepa Ramesam Pantulu Sir Kt.
 Verity Sir John Kt.
 Verney Sir Harry Lloyd, G.C.V.O.
 Verney L. Col. Sir Ralph, Kt.
 C.B. C.I.E. C.V.O.
 Vesey Gen. Sir I. O. Lucius Beresford, G.C.B. E.R.E. C.M.G. D.S.O.
 Vian, Rear Adm. Sir Philip L.
 E.C.B. E.R.E. D.S.O.
 Vignaraghava Acharya Dwan
 Bahadur Sir Tiruvallangudi
 Kt.
 Vihert, Sir Francis Edward Earle
 Kt.
 Vilers, Sir Thomas Lister Kt.
 Vincent, Brig Gen Sir Berkeley
 E.R.E. C.B. C.M.G.
 Vincent, Sir Harry Kt. I.L.D.
 Vischer Sir Hauns Kt. C.M.G.
 C.B.E.
 Vissani Sir Mathuradas, Kt.
 Vi van, Sir Sylvanus Percival Kt.
 C.B.
 Vora Sir Manmohandas Ramji,
 Kt.
 Voulas, Sir Francis Minchin Kt.
 C.B.E.
 Vyse Maj Gen Sir Richard C.
 H. Howard, E.C.M.G.
 Waddell, Hon. Sir Chas. Graham
 E.R.E.
 Waddington Sir (Eubule) John
 E.C.M.G. O.B.E.
 Wade Sir Armigel de Vins, Kt.
 C.M.G. O.B.E.
 Wade Sir Robert Blakeway Kt.
 M.D.
 Wadia, Sir Cursetji Nowroji, Kt.
 C.I.E.
 Wadia Sir Nasarvanji Navroji
 E.R.E. C.I.E.
 Wadia Sir Navroji Jahangir Kt.
 Wainwright, Sir Gilbert C. Kt.,
 O.B.E.
 Walstell, Adm. Sir Arthur J.,
 K.C.B.
 Wake Sir-Adm. Sir St. Aubyn
 Baldwin E.R.E. C.B.
 Wakefield, Sir William Wavell,
 Kt. M.P.
 Wakely Sir Leonard D., E.C.I.E.,
 C.B.
 Walker Hon. Sir Samuel R., Kt.
 Walker, Col. Sir William J., Kt.
 Walker, Sir A. George Kt.
 Waley Sir Edmund David,
 E.C.M.G., C.B., M.C.
 Walker Sir Alexander K.R.E.
 Walker Sir Geo. Bernard Lomas
 E.R.E.
 Walker Sir Gilbert Thomas, Kt.
 C.B.
 Walker Sir Henry Kt. C.R.E.
 Walker Col. Sir Herbert Ash
 combe B.C.B. T.D.
 Walker Sir Robert Bryce, Kt.
 C.B.E.
 Walker Sir-Adm. Sir William
 Fredk. Wake E.C.B. C.B.E.
 Wallace Lt. Col. Sir David,
 E.R.E. C.M.G.
 Wallace Sir Edward H. Kt.
 Wallace Sir John Kt.
 Wallace Sir John S. Stewart
 Kt. C.B.
 Wallace Prof. Sir Robert Stra-
 chan, Kt. I.L.D.
 Waller Sir David Grlerson Kt.
 Wallington, Hon. Sir Hubert
 Joseph Kt.
 Wallis R. Lt. Hon. Sir J. E. Power
 Kt.
 Walsley Sir Hugh, Kt.
 Walsh Sir Cecil Kt. E.C.
 Walsh Sir Chas. Arthur G.R.E.
 Walton, Col. Sir Cunack Kt.
 D.S.O.
 Walton, Sir George O'Donnell
 Kt.
 Walton Sir James A. G.C.V.O.
 Walton Sir John C. E.C.A.E.
 Walwyn Sir-Adm. Sir Hum-
 phrey T. E.C.S.I. E.C.M.G. C.B.
 D.S.O.
 Wadkaner Capt. H.H. Maharam
 Rai Sahab of E.C.S.I. B.C.I.E.
 Ward Sir Lancelot E. Bar-
 rington, E.C.V.O.
 Wardrop Gen. Sir Alexander E.
 G.C.B. C.M.G.
 Wardrop Sir John Oliver Kt.
 C.M.G.
 Ware Maj Gen Sir Fabian A. C.
 E.C.V.O. E.R.E. C.B. C.M.G.
 Warner Sir George R. G.C.V.O.
 C.M.G.
 Warner Sir Lionel A. P. Kt.
 C.B.E.
 Warner Sir Pelham Kt. M.B.E.
 Warren, Sir Norcott, K.C.I.E.
 Warner Sir Philip Allan, Kt.
 Watersfield, Sir Alexander Per-
 cival Kt. C.B.
 Waterhouse Sir Nicholas E.
 E.R.E.
 Waterlow Sir Sydney P. P.
 E.C.M.G., C.B.E.
 Waters, Sir George Alexander
 Kt. I.L.D.
 Waters, Sir Harry George, Kt.
 Watkins, Sir Percy Emerson, Kt.
 Watney Col. Sir Frank Dormer
 E.C.V.O. C.B.E. T.D.
 Watson Sir Alfred Henry Kt.
 Watson, Sir Arthur Kt. C.B.E.
 Watson, Sir Bertram, Kt.
 Watson, Col. Sir Chas. Gordon,
 Gordon, E.R.E. C.M.G., E.C.S.I.
 Watson, Sir Duncan, Kt., M.L.E.
 Watson, Sir Frank, Kt.
 Watson, Maj-Gen Sir Harry D.,
 E.R.E. C.B., C.M.G., C.I.E., M.V.O.
 Watson, Adm. Sir Hugh Dudley
 Richards, E.C.B. O.M., C.B. (V)
 C.V.O., C.B.E.
 Watson Sir Hugh W. Allan, Kt.
 Watson, Sir John Ballingall Forbes
 Kt.
 Watson Sir John Mathewson, Kt.
 Watson Sir Malcolm Kt. M.D.
 Watt, Sir Robert Alexander
 Watson, Kt. C.B.
 Watt, Hon. Sir Thos. K.C.M.G.
 Watt, Capt. Sir Thomas, Kt.
 Watts, Sir Thomas, Kt. M.D.
 Wauchope Gen. Sir Arthur Gren-
 fell G.C.B. G.C.M.G. C.I.E.,
 D.S.O.
 Waugh, Sir Alex. Telford, E.C.M.G.
 Wayland, Lt. Col. Sir William
 Abraham Kt. M.P.
 Wazir Hazan Sayid Sir Kt.
 Webb Sir Ambrose Henry Kt.
 Webb Col. Sir A. Lisle Ambrose
 E.R.E. C.B. C.M.G.
 Webb Sir Charles Morgan Kt.
 C.I.E.
 Webb Adm. Sir Richard
 E.C.M.G. C.B.
 Webb Hon. Sir William F. Kt.
 Webbe, Sir Harold, Kt. C.B.E.
 M.P.
 Webber Sir Arthur Frederick
 Clarence Kt.
 Webster Sir Robert John Kt.
 Webster Lt. Gen. Sir Thomas S.
 Riddell E.C.B. D.S.O.
 Wedderburn Sir Ernest Mac-
 lagan Kt. O.B.E. D.Sc.
 Wedderburn Sir Maxwell Mac-
 lagan, E.R.E. C.M.G.
 Weeks, Lt. Gen. Sir Ronald
 Morce E.C.B. C.B.E. D.S.O.,
 M.C. T.D.
 Weir Sir Cecil McAlpine E.R.E.,
 M.C.
 Weir Gen. Sir Geo. Alexander
 E.C.B. C.M.G. D.S.O.
 Weir Sir John G.C.V.O. M.B.
 Welch Surg. Rear Adm. Sir Geo.
 E.C.M.G. C.B.
 Wellesley Sir Victor A. I.L.
 E.C.M.G. C.B.
 Wells, Adm. Sir Lionel Victor
 E.C.B. D.S.O.
 Welsh Hon. Sir Allan Ross, Kt.
 Welsh Air Marshal Sir Wm
 Laurie E.C.B. D.S.C. A.F.C.
 Wemyss, Capt. Sir (M.) Francis
 Colchester, E.R.E.
 Wemyss, Lt. Gen. Sir Henry C.
 Barclay E.R.E. C.B. D.S.O. M.C.
 Werner Col. Sir Harold A.
 E.C.V.O.
 West, Sir Fredk. Joseph, E.R.E.
 West, Sir Glynn H., Kt.
 West, Sir James Grey Kt. O.B.E.
 E.R.E.
 West, Sir Leonard H. Kt. O.B.E.
 West, Sir Walter Wood, Kt.
 Whetley Sir Zachariah, Kt.
 Wheeler Brigadier Sir Edward
 Oliver Kt., M.C.
 Wheeler Sir Henry E.C.S.I.
 E.C.I.E.
 Wheldon, Sir Vernon Powell, Kt.
 D.S.O.
 Whigham, Gen. Sir Robert D.
 G.C.B. E.C.M.G., D.
 Whiskard, Sir
 White Brigadier
 Don E.R.E.

- Uthwatt, Hon. Sir Augustus A. Kt.
 Vaccha, Sir Dinshah Edalji Kt.
 Vases Hon. Sir Harry Bevis Kt.
 Vanderpant, Sir Harry Shcl Elster Kt.
 Van Ryneveld Maj Gen. Sir Helperus Andreas, RBE D.S.O. MC.
 Van Straubenzee Maj Gen Sir Cadmir Cartwright, RBE CB CMG.
 Vanderpeer Sir Donald E. RBE.
 Varadachariar Sir Srinasa, Kt.
 Vasani Trikram Mulji Sir Kt.
 Vaux Sir Richard Augustus Kt.
 Venkataraman Rao Bahadur Sir Tiruvadi S. Kt.
 Venkatasubra Rao, Sir Mutta Kt.
 Venning Gen. Sir Walter King GCB, CMG, CBE, MC, ADC.
 Vepa Ramesam Pantulu Sir Kt. Verity St John, Kt.
 Verney Sir Harry Lloyd G.C.V.O.
 Verney Lt Col Sir Ralph, Kt. C.B. CIE. CVO.
 Vesev Gen. Sir Ivor Lucius Beresford KCB RBE CMG D.S.O.
 Vian Rear Adm Sir Philip L. KCB, RBE, DSO.
 Villaraghava Acharya Duett Bahadur Sir Tiruvallugudi, RBE.
 Vickers, Sir Francis Edward Earle Kt.
 Vilbers, Sir Thomas Lister Kt.
 Vincent, Brig Gen Sir Berkeley RBE, CB, CMG.
 Vincent, Sir Harry Kt. I.D.
 Vischer Sir Hanns, Kt. CMG, CBE.
 Vissaul Sir Mathuradas, Kt.
 Vivian, Sir Sylanus Percival Kt. CB.
 Vora, Sir Manmohandas Ramji, Kt.
 Voules Sir Francis Minchin, Kt. CBE.
 Vyse Maj Gen Sir Richard G. H. Howard, KCMG.
 Waddell, Hon. Sir Chas. Graham RBE.
 Waddington Sir (Eubule) John, KCMG, OBE.
 Wade Sir Armiel de Vins, Kt. CMG, OBE.
 Wade Sir Robert Blakeway Kt. MD.
 Wadia, Sir Cornetli Nowroji, Kt. CBE.
 Wadia, Sir Nasarvanli Navroji, RBE, CBE.
 Wadia, Sir Navroji Jahangir Kt.
 Walwright, Sir Gilbert C. Kt. OBE.
 Walcott, Adm. Sir Arthur K. RBE.
 Wake Vice-Adm. Sir St. Aubyn Baldwin, RBE, CB.
 Wakefield, Sir William Wavell, Kt. MC.
 Wakely Sir Leonard D. RBE, CB.
 Walker Hon. Sir Samuel R., Kt. Walsden, Col. Sir William J., Kt.
 Wale, Sir A. George, Kt.
 Waley Sir Siegmund David, RCMG, CB, MC.
 Walker Sir Alexander RBE.
 Walker Sir Geo. Bernard Lomas, RBE.
 Walker Sir Gilbert Thomas, Kt. CSI.
 Walker Sir Henry Kt. CBE.
 Walker Col. Sir Herbert Ashcombe KCB, TD.
 Walker Sir Robert Bryce, Kt. CBE.
 Walker Vice-Adm. Sir William Freds Wake, KCB, CBE.
 Wallace Lt Col Sir David, RBE, CMG.
 Wallace Sir Edward H. Kt.
 Wallace Sir John Kt.
 Wallace Sir John S. Stewart Kt. CB.
 Wallace Prof. Sir Robert Strauchan Kt. I.D.
 Waller Sir David Grierson, Kt.
 Wallington Hon. Sir Hubert Joseph, Kt.
 Wallis, Rt. Hon. Sir J. E. Power Kt.
 Walsley Sir Hugh, Kt.
 Walsh, Sir Cecil, Kt. KC.
 Walsh, Sir Chas. Arthur RBE.
 Walton Col. Sir Cusack, Kt. DSO.
 Walton Sir George O'Donnell, Kt.
 Walton Sir James A. G.C.V.O.
 Walton, Sir John C. RBE.
 Walwyn, Vice-Adm. Sir Humphrey T. RCSI, RCMG, CB, DSO.
 Wankar Capt. H.H. Maharam Raj Sahab of RCSI, RBE.
 Ward, Sir Lancelot E. Barrington, K.C.V.O.
 Wardrop Gen. Sir Alexander E. GCB, CMG.
 Wardrop Sir John Oliver RBE, CMG.
 Wars Maj Gen Sir Fabian A. G. K.C.V.O. RBE, CB, CMG.
 Warner Sir George R. K.C.V.O. CMG.
 Warner Sir Lionel A. P., Kt. CBE.
 Warner Sir Pelham Kt. MBE.
 Warren, Sir Norcott, RBE.
 Watter Sir Philip Allan, Kt.
 Waterfield, Sir Alexander Percival, Kt. CB.
 Waterhouse Sir Nicholas E., RBE.
 Waterlow Sir Sydney P. P., RCMG, CBE.
 Waters, Sir George Alexander Kt. I.D.
 Waters, Sir Harry George, Kt.
 Watkins, Sir Percy Emerson, Kt.
 Watney Col. Sir Frank Dormay K.C.V.O., CBE, TD.
 Watson Sir Alfred Henry Kt.
 Watson, Sir Arthur Kt. CBE.
 Watson, Sir Bertrand, Kt.
 Watson, Col. Sir Chas. Gordon, Gordon, RBE, CMG, F.RCS.
 Watson, Sir Duncan, Kt. MBE.
 Watson, Sir Francis, Kt.
 Watson, Maj Gen Sir Harry D., RBE, CB, CMG, CBE, MC, DSO.
 Watson, Adm. Sir Hugh Dudley Richards, KCB, (W) CB, (V) CVO, CBE.
 Watson, Sir Hugh W. Allan, Kt.
 Watson, Sir John Ballingall Forbes Kt.
 Watson Sir John Mathewson, Kt.
 Watson, Sir Malcolm Kt. MD.
 Watt, Sir Robert Alexander Watson, Kt. CBE.
 Watt, Hon. Sir Thos. RCMG.
 Watt, Capt. Sir Thomas, Kt.
 Watts, Sir Thomas, Kt. MD.
 Wauchope Gen. Sir Arthur Grenfell, GCB, GCMG, CBE, DSO.
 Waugh, Sir Alex. Telford, RCMG.
 Wayland, Lt Col Sir William Abraham Kt. MC.
 Wazir Hazan, Sayid Sir Kt.
 Webb Sir Ambrose Henry Kt.
 Webb Col. Sir A. Lisle Ambrose, RBE, CB, CMG.
 Webb Sir Charles Morgan, Kt., CBE.
 Webb Adm. Sir Richard RCMG, CB.
 Webb Hon. Sir William F. Kt.
 Webbe Sir Harold, Kt. CBE, MC.
 Webber Sir Arthur Frederick Clarence Kt.
 Webster Sir Robert John, Kt.
 Webster Lt Gen. Sir Thomas S. Riddell, KCB, DSO.
 Wedderburn, Sir Ernest Maclean, Kt. OBE, DSO.
 Wedderburn, Sir Maxwell Maclean, RBE, CMG.
 Weir, Lt Gen. Sir Ronald Moore KCB, CBE, DSO, MC, TD.
 Weir Sir Cecil McAlpine RBE, MC.
 Weir Gen. Sir Geo. Alexander RBE, CMG, DSO.
 Weir Sir John, G.C.V.O. MC.
 Welch, Surge-Rear Adm Sir Geo. RCMG, CB.
 Wellesley Sir Viktor A. H. RCMG, CB.
 Wells, Adm. Sir Lionel Victor KCB, DSO.
 Welsh, Hon. Sir Allan Ross, Kt.
 Welsh Au Marshall Sir Wm Laurie KCB, DSO, AFC.
 Wemyss, Capt. Sir (M.) Francis Colechester RBE.
 Wemyss, Lt Gen. Sir Henry C. Barclay RBE, CB, DSO, MC.
 Werner Col. Sir Harold A. G.C.V.O.
 West, Sir Fredk. Joseph, RBE.
 West, Sir Glynn H. Kt.
 West, Sir James Grey Kt. OBE, F.R.S.
 West, Sir Leonard H. Kt. OBE.
 West, Sir Walter Woolf Kt.
 Whetley Sir Zachariah, Kt.
 Wheeler Brigadier Sir Edward Oliver Kt. MC.
 Wheeler Sir Henry RCSI, CBE.
 Wheldon Sir Wm Powell, Kt. DSO.
 Whigham Gen. Sir Robert D. GCB, RCMG, DSO.
 Whitard, Sir Geoffrey Granville KCB, RCMG, I.D.
 White Bruce Gor

- White Sir George Ernest Kt
 White Sir Herbert Ed V KCMG
 White Col Sir William Hale-
 K.B.E. M.D.
 White Rt Hon Sir Wm Thos.
 G.C.M.G.
 Whitehouse Sir Julian Osborn
 Kt.
 Whitley Sir Gerald Charles Kt.
 C.M.G.
 Whistler Sir Cuthbert William
 Kt.
 Whitley Sir Michael Henry Kt.
 Whitley Sir Norman Henry
 Pownall Kt. M.C.
 Whitmore, Col Sir Francis Henry
 Douglas Charlton K.C.B. C.M.G.
 D.S.O. TD.
 Whitley Col Sir Edward Nathan,
 K.C.B. (t) C.B. (m) C.M.G.
 D.S.O., TD.
 Whitson Sir Thomas B. Kt.
 Whitley Sir John Tarlton Kt.
 C.S.I. C.I.Y.
 Whittingham At Mhol Sir
 Harold Edward, K.B.E. M.B.
 K.H.P.
 Whithorn Admiral Sir Wm
 Lock, K.C.B. D.S.O.
 Whyte Sir Alex Fredk. K.C.S.I.
 Whyte Sir William Kt.
 Whyte Sir William Edward Kt.
 O.B.E. F.B.E.
 Wightman Sir Owen William
 Kt. C.B.E.
 Wiles Sir Wilfrid Murray Kt.
 O.B.E.
 Wigram Gen. Sir Kenneth
 G.C.B. C.S.I. C.B.E. D.S.O.
 Wileyeoon Sir Abraham Charles
 Gerard, Kt.
 Wierforce, Brig Gen Sir
 Herbt K.B.E. C.B. C.M.G.
 Wiles Sir Gilbert, K.C.B. C.S.I.
 W. T. T. Capt Sir George Hubert
 Kt. M.C.
 Wilkinson Maj Gen Sir Percival
 S. K.C.M.G. C.B.
 Wilkinson Sir Russell Facey
 K.V.C.O.
 Wilkins, Sir Frederic Jeune
 K.C.V.O. M.C.S.
 Willert, Sir Arthur K.B.E.
 Williams, Brig Gen Sir Arthur J.
 Allen, K.B.E. C.M.G. M.C.E.
 Williams Sir Evan Owen, K.B.E.
 Williams, Gen Sir Guy Charles
 K.C.B., C.M.G. D.S.O.
 Williams Sir Herbert Gorant
 Kt. M.P.
 Williams, Sir John Fucher Kt.
 C.B.E. K.C.
 Williams Maj Gen Sir John
 Hanbury C.C.V.O. K.C.B.
 C.M.G.
 Williams, Sir John Rolleston
 Lort, Kt. K.C.
 Williams Lt Col Sir John I. V.
 Seymour K.B.E. TD.
 Williams, Sir Sydney Charles
 Stuart, Kt.
 Williams, Sir William Richard
 Kt.
- Williamson Sir Horace Kt.
 C.B.E. M.B.E.
 Williamson, Sir James, Kt.
 Williamson Sir Walter J. Frank
 Ho Kt. C.M.G.
 Willis Sir Adam, St Alernon
 Osborne, K.C.B. D.S.O.
 Willis Sir Frederick J. K.B.E.
 C.B.
 Willshaw Sir Edward, K.C.M.G.
 Wilson Sir Duncan Randolph
 Kt. C.V.O. C.B.E.
 Wilson Lt Col Sir Eric L. B.
 Holt Kt. C.M.G. D.S.O.
 Wilson Sir Garnet Douglas Kt.
 Wilson General Sir Henry Ait
 land G.C.B. G.C.E. D.S.O. A.D.C.
 Wilson, Sir Horace John G.C.B.
 C.M.G. C.B.E.
 Wilson, Sir Leonard Kt.
 Wilson Lt Col Rt Hon Sir
 Leslie Orme G.C.S.I. G.C.M.G.
 G.C.B. D.S.O.
 Wilson Col Sir Murrough J.
 K.B.E.
 Wilson Hon Sir Reginald Victor
 K.B.E.
 Wilson Sir Robert, Kt.
 Wilson, Lt Gen Sir Roger C.
 K.C.B. D.S.O. M.C.
 Wilson Brig Gen Sir Samuel H.
 G.C.M.G. K.C.B. K.B.E.
 Wilson Sir Chas. Stewart
 K.C.B.E.
 Wilson Sir Thomas George, Kt.
 Wilson Sir Walter Stuart James,
 Kt.
 Wilson, Sir Wemyss Grant, Kt.
 Wilson Sir Ernest Colville Col
 Jns K.C.M.G.
 Withshire Sir Frank Henry
 Canade, Kt. M.C.
 Winder Sir Arthur Benedict, Kt.
 Windham Sir William Kt.
 C.B.E.
 Wingfield Sir Anthony H. Kt.
 Wingfield, Sir Charles J. F. R.
 K.C.M.G.
 Winnicom Sir John Frederick, Kt.
 Winsted, Sir Richard O. K.B.E.
 C.M.G.
 Winter Col Sir Ormonde de
 L'Epee K.B.E. C.B. C.M.G. D.S.O.
 Winterbotham Sir Geoffrey Leona
 rd Kt.
 Wippell, Admiral Sir Henry
 Daniel Pridham K.C.B. D.S.O.
 Wise, Sir John Humphrey
 K.C.M.G. C.B.E.
 Wiff Sir Robert Clermont, Kt.
 C.B.E.
 Wollaston Sir Gerald Woods
 K.C.B. K.C.V.O.
 Womlesley Rt Hon Sir Walter
 James, Kt. M.P.
 Wood, Sir Alfred, Kt.
 Wood Lt Col Sir Jas. Wm
 Leigh, K.B.E. C.B. C.M.G.
 Wood Maj Sir Murdoch Nic
 kendle Kt. O.B.E.
 Wood Sir Robt Stanford K.B.E.
 C.B.
 Wood Sir William Valentine
 Kt.
- Woodall Sir Ambrose L. Kt.
 M.D.
 Woodhead Sir John Ackroyd
 K.C.S.I. C.B.E.
 Woods Sir Robert Stanton Kt.
 M.D.
 Woods, Sir Wilfrid Westworth
 K.C.M.G. K.B.E.
 Woodward Major Sir Alfred
 C.T. Kt.
 Woodward Paym Rear Adm Sir
 Hy Wm K.C.B. (m) C.B. (t)
 Woodward Sir Arthur Stanley
 Kt. C.M.G. C.B.E. M.D.
 Woolley Sir Chas Campbell,
 K.C.M.G. O.B.E. M.C.
 Woolley Sir C. Leonard Kt.
 D.I.J.
 Wordsworth, Capt Sir William
 H.L. Kt.
 Wort Sir Alfred William Ewart
 Kt.
 Worthington, Col Sir Edward
 S. K.C.V.O., C.B. C.M.G. C.B.E.
 Worthington Sir John V., Kt.
 Worley Lt Gen Hon. Sir
 Richard Montagu Stuart
 K.C.B. K.C.M.G. D.S.O.
 Wragg Sir Herbert, Kt. M.P.
 Wrench Sir Charles A., Kt.
 Wrench Major Sir John Evelyn
 L., Kt. C.M.G.
 Wright, Sir Ashroth E. K.B.E.,
 C.B. M.D. F.B.S.
 Wright Sir Bernard Swanwick
 Kt.
 Wright, Sir Johnstone, Kt.
 Wright, Sir Robert Patrick Kt.
 Wright Sir William Owen, Kt.
 K.B.E.
 Wrigley Sir John Crompton,
 K.B.E. C.B.
 Wrothley Hon Sir Frederick
 John Kt.
 Wyart, Sir Stanley Charles Kt.
 Wylie, Sir Francis James, Kt.
 Wylie, Sir Francis Verner K.C.S.I.
 C.B.E.
 Wynn, Sir Robert William Her
 bert Watkin Williams, K.C.B.
 D.S.O.
 Yahn Khan, Sir Muhammad
 Kt. C.B.E.
 Yapp Sir Frederick Charles Kt.
 Young Sir Frederick William
 Kt.
 Young Sir Hubert Wanthrop
 K.C.M.G. D.S.O.
 Young Hon Sir James Alev
 K.C.V.O.
 Young Sir John D. Kt.
 Young Brig Gen Sir Julian
 Mayne, Kt. C.B. C.M.G., D.S.O.
 Young Sir Alark Astichson
 K.C.M.G.
 Young Sir Robert, Kt. O.B.E.
 M.P.
 Young Sir William, K.B.E. C.B.
 Zafrulla Khan, Sir Chaudhury
 Kt.
 Zafrulla Khan Sir Muhammad
 K.C.S.I.
 Zimmern, Prof Sir Alfred E.
 Kt.

Dames Grand Cross and Dames Commanders of the Royal Victorian Order and of the Order of the British Empire

No 1

DAMES GRAND CROSS AND DAMES COMMANDERS.

HM The Queen K.G. K.T. G.M.V.O. C.I.	Cavan The Countess of, D.S.E.	Hughes Dame Mary Ethel G.S.E.
HM Queen Mary K.G., V.A. C.I. G.C.V.O. G.S.E.	Chelmsford The Viscountess, G.S.E.	Humphrys Dame Gertrude Mary D.S.E.
H.R.H. The Princess Royal G.C.V.O. G.S.E. C.I.	Chesholm Dame Alice D.S.E.	Hunt Dame Agnes Gwendoline D.S.E. D.S.C.
H.R.H. The Duchess of Glou- cester G.C.V.O. G.S.E. C.I.	Colville Dame Helen Cynthia D.C.V.O.	Hunt Dame Catherine Reeve D.S.E.
H.R.H. The Duchess of Kent G.S.E. C.I.	Connot Dame Anne Jean D.S.E. M.D.	Jersey The Dowager Countess of D.S.E.
H.R.H. The Princess Beatrice V.A. C.I. G.C.V.O., D.S.E. D.S.C.	Cook, Dame Mary D.S.E.	Jones Dame Katharine Henrietta D.S.E. D.S.C.
H.R.H. The Princess Alice Countess of Athlone G.S.E.	Cox Dame Belle D.S.E.	King Dame Ethel Locke- D.S.E. D.S.A.
H.H. The Princess Helena Vic- toria V.A. C.I. G.S.E.	Craigavon Cecil Mary Nowell Viscountess D.S.E.	Lambert, Dame Florence D.S.E. D.S.B.
H.H. The Princess Marie Louise Augusta V.A. C.I. G.S.E.	Croft Dame Rachel Eleanor D.S.E. D.S.C.	Lennox Lady Algernon Gordon D.S.E.
Abbercorn The Duchess of D.S.E.	Cruickshank Dame Joanna Mar- garet D.S.E. D.S.C.	Liverpool The Countess of G.S.E.
Airlie The Dowager Countess of G.S.E.	Cyrton of Kedleston The Mar- chioness G.S.E.	Livingstone Dame Adelaide D.S.E.
Amphill Margaret Dowager Baroness C.I. G.S.E.	Darcy Dame Constance Eliza- beth D.S.E. M.S.	Londonderry The Marchioness of D.S.E.
Anderson Dame Edith Muriel, D.S.E.	Davidson Dame Margaret Agnes D.S.E.	Loughlin Dame Anne D.S.E.
Atholl Katherine Marjory Duch- ess of D.S.E.	Dawson Dame Aunée Evelyn G.S.E.	Lyall, Dame Beatrix Margaret G.S.E.
Baden Powell Olive St. Clair Baroness G.S.E.	Denham The Baroness D.S.E.	Lyons Dame Eild Muriel G.S.E.
Balfour Hon. Dame Mary D.S.E.	De Saumarez, Annie Elizabeth Lady G.S.E.	Lyttelton Hon. Dame Edith G.S.E.
Baldwin, The Countess G.S.E.	Devonshire The Dowager Duch- ess of G.C.V.O.	McCarthy Dame Maud G.S.E. D.S.C.
Barker Dame Lilian Charlotte D.S.E.	Dixon Edith Lady D.S.E.	Mellroy Dame Louise D.S.E. M.D.
Beale Dame Doris Winifred D.S.E., D.S.C.	Duerden Dame Olive Crofton Smith D.S.E.	Melchett The Dowager Lady D.S.E.
Becher Dame Ethel Hope G.S.E. D.S.C.	Elgin & Kincardine The Countess of D.S.E.	Monro Hon. Dame Mary Caro- line D.S.E.
Blair Macon in Chief Dame Emily Matheson D.S.E., D.S.C.	Elphinstone The Baroness, D.C.V.O.	Mumson Dame Ellen Mary D.S.E. D.S.C. D.D.
Braithwaite Dame Lillian, D.S.E.	Evans Dame Regina D.S.E.	Narborough, H.H. the Rani Regent of D.S.E.
Balgarnock The Viscountess D.S.E.	Finlay Dame Harriet Jane D.S.E.	Northumberland The Duchess of G.C.V.O. G.S.E.
Brown Dame Edith Mary D.S.E. D.S.C.	Forbes, An Chief Commandant Dame Trevelick, D.S.E.	O'Dwyer Dame Una D.S.E.
Bulker Dame Audrey Charles Georgiana D.S.E., D.S.C.	Forster The Baroness G.S.E.	Ohlwer Dame Beryl D.S.E., D.S.C.
Burnett, Dame Maud D.S.E.	East Dame Katherine G.S.E.	Oran Dame Sarah Elizabeth D.S.E. D.S.C.
Buxton, The Marchioness of D.S.E.	Gilmore Dame Mary D.S.E.	Paget Dame Louise G.S.E.
Cavendish The Countess G.S.E.	Clonour Lady Susan D.S.E.	Paget, Dame Ronald D.S.E.
Cadbury Dame Elizabeth Mary D.S.E.	Conrad, The Dowager Countess of D.S.E.	Pankhurst, Dame Christabel, D.S.E.
Campbell Dame Janet Mary D.S.E. M.D.	Crahan The Lady Helen D.C.V.O.	Pearson, Dame Ethel Maud D.S.E.
Carlisle The Marchioness of G.S.E.	Creswell The Viscountess D.S.E.	Pentland The Lady D.S.E.
Cavan, Dame Sybil (Sybil Thora Cruickshank) D.S.E., D.D.	Harcourt, The Dowager Vis- countess G.S.E.	Pisnet, Dame Ellen Frances D.S.E.
	Harrowby The Countess of D.S.E.	Portland The Duchess of D.S.E.
	Hennessy Dame Una Constance Pope D.S.E.	Reading, The Dowager Mar- chioness of G.S.E.
	Hew Dame Myra D.S.E.	Reid, Dame Flora, G.S.E.
	Hudson Dame Mary Elizabeth G.S.E. (The Viscountess North- cliffe)	Rice, Dame Margaret Pryse, D.S.E.
		Ridley Rosamund Viscountess D.S.E.

St. Albans The Duchess of G.B.E.	Strickland Dame Barbara D.B.E.	Vaughan Dame Helen Charlotte
Shakespear Dame Ethel Mary	Talbot Dame Muriel Lucy D.B.E.	Isabella Gwynne- G.B.E. (C. 10)
Reader D.B.E. D.Sc.	Templewood The Viscountess	D.B.E. (M. 1. 1917)
Simon The Viscountess D.B.E.	D.B.E.	Walker Dame Ethel D.B.E. A.B.A.
Simpson Dame Florence D.B.E.	Trubshaw Dame Gwendoline	Webster Dame May Louise D.B.E.
Smith Dame Anne Beadsmore	Joyce D.B.E.	Willington The Marchioness of
D.B.E. F.R.C.	Tuke Dame Margaret Janson	C.L. G.B.E.
Stanley Dame Reniera D.B.E.	D.B.E.	Wills Dame Violet Edith D.B.E.
Stradbroke The Countess of D.B.E.	Vanbrugh Dame Irene (Mrs Dion	Wingate Dame Catherine Leslie
Strickland The Baroness D.B.E.	Boucault) D.B.E.	D.B.E.

REPRESENTATIVES OF ANCIENT IRISH CHIEFTAINRIES

Under the Brehon law the succession of Irish chieftains was by election within a limited family group

MAG. DERMOT PRINCE OF COOLAVIN Charles O'NEILL OF CLANDEBOY H. T. Dom Hugh O'Neill
b. 1908 suc. his father 1940 H. b. Hugo

O'CONNOR DON Rev. Charles Denis O'Connor
s. 1 M.A. B.D.S. b. March 23 1906 suc. (as 25th
O'Connor Don) 1943 H. b. Charles William

While not representatives of Chieftainries in the

S.W. I.
O'KELLY OF GALLAGH AND TYCOOLY Walter
b. 1908 suc. his father 1940

THE PREFIX RIGHT HONOURABLE



THE VICTORIA CROSS VC.

The ribbon is *Crimson* for all Services (until 1928 it was *Blue* for Royal Navy).
FOR CONSPICUOUS BRAVERY INSTITUTED January 29th, 1856.



Awarded During Pre and War

- *Warburton Lee Capt B. A. W. (R.N.) *Narvik* 1940
 *Garland, Flying Officer Donald E. (R.A.F.) *Belgium* 1940
 *Gray, Sergeant Thomas (R.A.F.) *Belgium* 1940
 Andrews, Capt H. M. Ervine (E. Lancs. R.) *Dunkirk* 1940
 Nicholls Lance-Cpl H. (G. Gds.) *Belgium* 1940
 Stannard, Lieut R. B. D.S.O. (R.N.R.) *Normans* 1940
 Learoyd, Wing Com. R. A. B. (R.A.F.) *Dorchester-Emis Canal* 1940
 Annand Lt R. W. (Durham L.I., S.R.) *River Dyle* 1940
 *Grutstock Coy Sergt Maj G. R. (Norfolk)

Over Southampton 1940

- *Fegen, Capt E. S. Fogarty (R.N.) *H.M.S. Jervis Bay* 1940

- Ward Sergt J. A. (N.Z.A.F.) *Munster* 1943
 Upham, and Lt C. H. (N.Z.M.F.) *Crete* 1943
 Hulme, Sergt A. C. (N.Z.M.F.) *Crete* 1943
 Gordon, Private J. H. (Australian Mil. Fcs.) *Syria* 1943

Libya 1943

- *Campbell, Flying Officer K. (R.A.F.V.R.) *Breda Harbour* 1943
 Anderson, Lt-Col C. G. W. (Australian Mil. Fcs.)

- *Jackson, Capt J. I. B. (R. Northumb. Fus.) *Tolmek* 1943
 *Cunn, and Lt G. W. M.C.R.

- *Hecley, Refman J. (K.R.R.C.) *Sidi Bazegeh* 1943
 *Newton Wing Com J. D. (S.A.A.F.) *Angsburg* 1942

- *Wentham, Lt A. L. (S.A.A.F.) *Western Desert* 1943
 *Gurney, Pte A. S. (Australian M.F.) *Western Desert* 1942

- *Maddleton, Pl-Sergt R. H. (R.A.F.V.R.) *Turkey* 1943

Burma 1943

- *Linton Comm J. W. D.S.O., D.S.C. (R.N.) *H.M. Submarine* 1943
 Gibson Wing Com. G. P. D.S.O., D.F.C. (R.A.F.) *Ruler Dams* 1943
 *Garland, and Lt M. N. H. (N.Z. Mil. Fcs.) *N. Africa*
 Campbell, Brigadier L. McL. D.S.O. (A. & S. Infants.) *H. adf*
 Lalbahadar Thapa, Subadar (Gurkha)

- *Clarke, Lt W. A. S. (The Loyal)

* Aaron Lt Sergt A. D.F.M. (R.A.F.) *Ar. S. 1943*
 * Aaron Lt Sergt A. D.F.M. (R.A.F.) *Tun. 1943*

Derrick Sergt T. C. D.C.M. (Australian)

Foots Lt Col H. R. B. D.S.O. (Royal Tank Regt.) *Ar. S. 1943*
 Nand Singh Nak (11th Sikh Regt.) *Burma 1944*
 * Harman Lt Corpl J. P. (W. Kent R.) *Burma 1944*
 * Barton Plt Off C. J. (R.A.F.V.R.) *N. 1944*
 Jefferson Plt Off F. A. (Lancs Fus.) *Italy 1944*
 Wakeford Lt R. (Hampshire Regt.) *Italy 1944*
 Mahony Maj L. K. (Canadian Army) *Italy 1944*
 Kamal Rasm Sepoy (8th Punjab Regt.) *Italy 1944*

* Abdul Hafiz Jemadar (9th Lst Regt.) *Burma 1944*
 * Horn Plt Lt D. E. (R.C.A.F.) *Ar. S. 1944*
 * Rogers Sergt W. A. W. (Wilt. Regt.) *Ar. S. 1944*
 * Mitchell Plt G. A. (London S. of M.) *Italy 1944*
 Hollis C. S. M. S. E. (Green Howards) *Normandy 1944*
 * Turner Sgt H. V. (W. Yorks. Regt.) *Burma 1944*
 Cruickshank Plt Off J. A. (R.A.F.V.R.) *Ar. S. 1944*
 Wright C. S. M. P. H. (Coldstream Gds.) *Italy 1944*
 Ganju Lama Rifleman (7th Gurkha Rifles) *Burma 1944*
 Cheshire Plt Lt-Com G. L. D.S.O. D.F.C. *Italy 1944*

Norton Lt G. R. M.M. (S. Africa) *Italy 1944*
 * Atmand Corpl M. (Indian Armoured Corps) *Burma 1944*
 Cain Maj R. H. (Royal Northumberland Fus.) *Ar. S. 1944*
 * Walsby Lt T. (Welch Regt.) *N. 1944*
 * Davies Corpl S. (Royal Norfolk Regt.) *N. 1944*
 * Yeshwant Ghadge Nak (Ind. Ar. V.) *Italy 1944*

* Sefanya Sukanavala Corpl (Fij.) *Solomon Isld. 1944*
 Tulbahadur Pun R. (6th Gurkha Rifles) *Burma 1944*
 * Posthumous Awards
 † Afterwards accidentally killed ‡ Reported missing
 * Afterwards killed in a hon

Surviving Recipients from Former Wars.
 Addison Rev Robt. F. (C.F.) Lt Hon 1916
 Adiam Capt T. E. (Bedf. R.) Lt Hon 1918
 Agar Capt Augustine W. S. D.S.O. (R.N.) Lt Hon 1919
 Amer Corpl W. (R. War R.) Lt Hon 1918
 Andrew Lt Col L. W. D.S.O. (N.Z.)

Barrett Maj John C. (Leic. R.) Lt Hon 1918
 Barron Capt C. (Canad. Infy.) Lt Hon 1918
 Barter Capt J. M.C. (Inf. Army) Lt Hon 1918

Bonner Lt C. G. D.S.O. (R.N.R.) Lt Hon 1917
 Booth Capt Frederick C. D.C.M. (S. Africa) Lt Hon 1917
 Borella Lt A. C. M.M. (Auss. Inf.) Lt Hon 1916
 Boulter Lt V. E. (N. Bants R.) Lt Hon 1916
 Bourke Lt Com Roland D.S.O. (R.N.V.R.) Lt Hon 1916
 Boyle, R. Adm E. C. (R.N.) Lt Hon 1915
 Brecken P. A. (Manitoba R.) Lt Hon 1915
 Brooks C. Sgt. M. Edvard (Ost. & B.L.) Lt Hon 1917
 Brown Corpl Walter Ernest D.C.M. (Aust. I.F.) Lt Hon 1918
 Bryan, L. Corpl T. (Northd. Fus.) Lt Hon 1917
 Burgess Lt-Col D. D.S.O. (Glouce. R.) Lt Hon 1916
 Burman Sergt. William F. (Rif. Bde.) Lt Hon 1917
 Burr, Corpl A. A. (Herts. R.) Lt Hon 1915
 Butler P. E. V. M. B. (W. Yorks. R.) Lt Hon 1917
 Bye Sergt Robert (Welsh Gds.) Lt Hon 1917

Hewitt and Lieut William Henry (S Afr

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Rat. Lt War

Hornby Brig Gen E J Thipps C B C M G

(R.A.) S Africa

Howell Col Geo Julian M M. (Aust Inf)

Gt War

Hudson Col Charles Edward C B D S O

M.C., A.D.C. (Sherwood F) Gt War

Huffman Cap J P (W Riding R.) Gt War

Hull Shocung Smth C. (1st Lt.) Gt War

Hunter Corp David Ferguson (High L I)

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Leak Pte John (Australia) Gt War

Leake Lt Col A Martin (S.A. Const.) S

Africa 1902 (R.A.M.C.) Bar Gt War

Le Quesne Lt Col Ferd S (R.A.M.C.)

Burma

Lewis Pte H. W. (Welch R.) Gt War

Lieter Sergt J (Lanc Fus) Gt War

Lowerson Sergt A D (Aust.) Gt War

Luke Dri or F (R.H.A.) Gt War

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Joynt Maj William Donovan (Aust. I F)

Gt War

Judson Cap Reginald Stanley D.C.M. M.M.

(Auckland R. N.Z.) Gt War

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Ockenden Serg J R. Dub Fus) Gt War

O'Leary Cap Michael (Connaught Rangers)

Gt War

O'Meara Pte Martin (Australia) Gt War

Orr by Sergt J W (K.O.Y.L.I.) Gt War

O'Rourke Pte M I M M (Can. Inf.) Gt War

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Palmer and Lt Fredk. Wm M M (Roy

(Fus.) Gt War

Pearkes Maj Gen Geo Randolph D.S.O

M.C. (Can. Inf.) Gt War

Pock Lt-Col Cyrus Wesley D.S.O (Mani

toba R.) Gt War

Peeler Sergt Walter (Aust. L.F.) Gt War

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THE GEORGE CROSS



The ribbon is *dark blue* threaded through a bar adorned with laurel leaves

FOR GALLANTRY

wide.

The cross is intended primarily for Civilians and awards to the Fighting Services are confined to actions for which purely military Honours are not normally granted. It is awarded only for acts of the greatest heroism or of the most conspicuous courage in circumstances of extreme danger.

Medal for Gallantry

When worn by a woman it may be worn on the left shoulder from a ribbon of the same width and colour fashioned into a bow.

RECIPIENTS OF THE GEORGE CROSS

THE ISLAND OF MALTA, 1942

- Alderson, T. H. (Detachment Leader Rescue Parties) *Prudington* 1940.
 Anderson Ch Eng Room Art. F. (R.N.) 1941
 Anderson, Fl. Off. W. (R.A.F.) (E.G.M. 1939)
 1942
 Andrews Capt W. (R.E.) (E.G.M. 1940) 1941
 Archer Lt B. S. T. (R.E.) 1941
 Armistage Lieut-Com R. S. C.M. (R.N.V.R.) 1940
 Arnold, W. (E.G.M. 1928) 1941
 Atkinson, T. (E.G.M. 1930) 1941
 Barbington Lieut J. H. O.R.E. (R.N.V.R.) 1940
 Badraggar Pir Khau Jemadar (I.A.) (E.G.M. 1940)
 1941
 Barefoot, Maj. L. (R.E.) 1941
 Bell J. (E.G.M. 1930) 1941
 Blaney Capt. M. F. (R.E.) 1941
 Blagg, H. (E.G.M. 1924) 1941
 Bonar Pilot Off. E. (R.A.F.) (E.G.M. 1932)
 1941
 1944-
 Campbell 2nd Lt. A. F. (R.E.) 1941
 Camp on, Corp. M. (R.A.F.) (E.G.M. 1930)
 1941
 Chalmers, P. O. Robert (R.N.) (E.G.M. 1926)
 1942
 Charlton Flight Lt. W. H. (R.A.F.) 1941
 Charrington, Lt. C.E. (E.G.M. 1940) 1941
 Child, F. (E.G.M. 1940) 1941
 Clark J. (E.G.M. 1927) 1941
 Clarke D. O. (M.N.) 1941
 Cobham Lt. Com. A. (R.N.) (E.G.M. 1930)
 1941

* Posthumous Awards

National War Cabinet

M P

PARLIAMENTARY UNDER SECRETARIES, ETC.

Each £1,500 (except where otherwise stated).

*Post Office (Asst P M + G), R. V. Grimston, (£1,200).**Production, G M Garro-Jones M P**Scottish Office, Rt. Hon J Westwood, M P;**Chapman, M P**Supply (Joint), D Sandys M P; C. U. Peat, M P (unpaid).*

T

*Junior Lords, Capt. J H F. McEwen, M P**Information, E. Thurtle M P**Labour (Joint) M. S. McCorquodale M P (unpaid).**G. Tomlinson M P**Pensions, W. Falung, M P*

Parliamentary Summary, Lords and Commons, 1943-44

of the legislation. He contemplated dealing with this matter in much the same way as the post-war credits of 22 Service men.

A New Regency Bill.—To enable Princess Elizabeth as heir presumptive to the Throne, to exercise the functions of a Counsellor of State when

presented on the question of extending the scheme to salary earners. If the House desired he would be ready to make proposals to include those whose earnings were below a certain annual limit, and he thought that the line should be drawn at £200 a year, though there would be difficulties and the prospect of anomalies. In Committee on Oct. 20, Sir John, replying to appeals to extend the plan to

were expressly debarred from discharging Parliament, and they were not authorised to create any title of honour or peerage. But there was a great deal of necessary work to be done, largely in the nature of signing documents. It was also proposed to amend the existing law so that the Queen should not be a Counsellor of State unless she were remaining in the country. The Bill passed through its remaining stages on the following day, and when

ment of a more complete system of education.

POST-WAR HOUSING.—The Government

Preparations were being made for temporary

WORK FOR SERVICE MEN.—On the day the

During the Committee stage on Jan. 18 Mr. Nevill said that he could not accept an amendment with the object of placing disabled from the Services at the head of those waiting admission to training centres, but he would carry out the principle administratively. He proposed to give preference to the Forces, wherever or to where they were injured. The Bill goes on:

amendments, the existing provisions for reinstatement. Protection was given to volunteers in the armed forces and to the women's auxiliary services, as well as to those called up under the National Service Act, and to men and women giving whole-time service to Civil Defence forces in consequence of enrolment. A precise procedure for attestation was laid down, and persons reinstated were given a qualified guarantee of continuity of employment for at least 24 weeks. Moving the second reading on Feb. 3 Mr. Macquodale said it was a limited but important measure. It was not intended to create new jobs but it gave the right of reinstatement only in existing jobs. In Committee, on Feb. 17 Mr. Nevill said that the Government were prepared to offer a compromise on the period of application. Where a man had been with the

the particular is creditable if they were offered in a general election during the war, and the House would be the first to welcome them.

The proposals were generally approved but on the report stage an amendment was agreed to provide that where a husband and wife were qualified to be registered in respect of business premises

a single register of everybody over 16 for Parliamentary and local government elections, and distribution of seats by four boundary commissions, first

National War Cabinet

PARLIAMENTARY UNDER-SECRETARIES, ETC.

Each £1,500 (except where otherwise stated)

Post Office (Asst P-M G), R. V. Grimston, M.P.
(£1,200).

Production, G. M. Garro-Jones M.P.

Scottish Office, Rt. Hon. J. Westwood, M.P.; A.

Chapman, M.P.

Supply (Joint), D. Sandys, M.P.; C. U. Pate, M.C.,
M.P. (unpaid).

Town and Country Planning, H. G. Strauss, M.P.

Trade, Capt. C. Waterhouse, M.C., M.P.; H. Johns-

Junior Lords, Capt. J. H. F. McEwen, M.P.;

L. R. Pym, M.P.; N. A. Beechman, M.P.;

W. John, M.P. (each £1,000), Cedric Dwyer,

M.P., Maj. P. Buchan Hepburn, M.P., Comdr.

R. Brabner, D.S.O., D.S.C., R.N.V.R., M.P.

(unpaid)

Parliamentary Summary, Lords and Commons, 1943-44

"PAY AS YOU EARN" INCOME TAX. Before his sudden death, Mr. Kingsley Wood was able to carry out his promise to produce a scheme enabling weekly wage-earners to pay their income tax as they earned. Under the Income Tax (Earnings and Pensions) Bill, which embodied the new plan, the weekly deduction of income-tax on current earnings was made applicable to wages for manual labour and to other wages calculated for any period less than a month. Provision was also made for the discharge of the balance of tax liability which would take place when the new method came into force in April. Moving the second reading in the Commons on Oct. 12, the new Chancellor of the Exchequer Sir John Anderson said his mind was not closed on the question of extending the scheme to salary earners. If the House desired he would be ready to make proposals to include those whose earnings were below a certain annual limit and he

of the legislation. He contemplated dealing with this matter in much the same way as the post-war credit is of an A-level plan.

A NEW REGENCY BILL.—To enable Princess Elizabeth as her presumptive to the Throne, to exercise the functions of a Council of State when the King is outside the United Kingdom from the time she reached the age of 18 in April, 1944, instead of waiting until she is 21, a Bill was passed by both Houses and received the Royal Assent on Nov. 21. The Lord Chancellor moving the second reading in the Upper Chamber on Oct. 12, explained that the duties of a Council of State were almost entirely formal. The Council members were expressly barred from discharging Parliament and they were not authorised to create any title of honour or peerage. But there was a great deal of necessary work to be done, largely in the nature of signing documents. It was also proposed to amend the existing law so that the Queen should

from Italy.

TAX NEW SERVICE.—After the traditional custom of the "searching of the vaults" had been carried

as an amendment bringing earners' salaries up to £600 a year within the Bill, in addition to weekly wage-earners, the third reading was

to

NO NEW TAXES — "The prescription is the

which applied, at the profit standards would be increased by £2,000, a modest relief which would benefit 30,000 small businesses, 20,000 of which would pay out of expense, at a cost to the Treasury of £1,000,000.

In addition to the existing wear-and-tear and replacement allowances from taxation, he proposed a special initial allowance of 50 per cent. of the cost of new plant and machinery, a very substantial financial

particular they had borne they were entitled to some hope of relief. The remaining stages were quickly passed and the Bill received the Royal Assent on July 23.

Provisional Bill, 1945-46, to amend the law

It substituted for the existing Board of Education a Ministry with effective power to secure a national policy and empowered the Minister to make the school leaving age 15 15 on April 1, 1946.

arrangement of primary and secondary schools and

POST-WAR HOUSING—The Government's

WORK FOR SERVICE MEN—On the day the

During the Committee stage on Jan. 18 Mr. Bevin said that he could not accept an amendment with the object of placing disabled from the Services at the head of those waiting admission to training courses, but he would carry out the principle administratively. He proposed to give preference to the Forces, wherever or however they were injured. The Bill was given its third reading on Feb. 4, and was quickly passed by the House of Lords, receiving the Royal Assent on M.A. 4. The second measure, the *Reinstatement in Civil Employment Bill*, replaced, with extensions and amendments, the existing provisions for reinstatement. Protection was given to volunteers in the armed forces and to the women's auxiliary services

be particularly creditable if they were driven to a general election during the war, and the Inves-

Government's proposal to set up a conference on electoral reform and redistribution of seats and to invite the Speaker to preside. The Speaker's acceptance was announced later and a Committee consisting of 22 representing all parties was appointed. Its report, issued in June, recommended

A WAS TIME RECHTER.—Legislative effect was

MOSS JUDGES.—As a result of the acceptance by

The House of Commons

	DISTRIBUTION OF MEMBERS				PARTY AFFILIATION, NOV., 1945		
	Counties	Boroughs	Univ. & A.	Total Members	Government	Opposition	Government Majority
England	230	255	7	492	363	129	+234
Wales & Monmouth	24	11	1	36	11	25	-14
Scotland	38	33	3	74	46	28	+18
Northern Ireland	8	4	2	14	11	3	+9
Total	300	303	13	615	431	184	+247

ALPHABETICAL LIST OF MEMBERS OF PARLIAMENT

ABBREVIATIONS—C = Conservative; Com = Communist; L.L.P. = Independent Labour Party; Ind. = Independent; Ind. L. = Independent Liberal; L. = Liberal; L. Nat. = Liberal Nationalist; Lab. = Labour; N. Lab. = National Labour; Nat. = Nationalist; Rep. = Republican; C.W. = Common Wealth.

The numbers before the Constituency provide a key to the Geographical List on pages 303-316.

Acland Sir R. T. D. Bt. (C.W.) 292Barn-							
401							
Adams S. V. T. (C.) 243W. Leeds	454						
Adamson Mrs. J. L. (Lab.) 315D. J. & D.	3 234						
Adamton W. M. (Lab.) 422Cannock	4 238						
Agnew Lt. Com. P. G. R.N. (C.) 276Cam-	1 046						
borne	6 905						
	4 444						
	3 304						
	3 521						
	2 753						
609Armagh	unop						
Amery Lt. Col. Rt. Hon. L. C. M. D.							
(C.) 805p. k. k. k.	9 446						
Anderson F. (Lab.) 282H. H. H. H.	352						
Anderson Rt. Hon. Sir J. G. C. L.							
LLD (C.) 602S. O. S. O. S. O. S.	8 424						
Aspley Lady (C.) 96C. R. L. D. of	1 5 9						
Aude Sir R. W. Bt. L. C. T. D. (L. Nat.)							
178L. Newcas. L.	7 094						
Ashleton Rt. Hon. R. (C.) 408R. H. L. R.	12 971						
Astor Viscountess CB (C.) 203S. O. S.	6 097						
Astor Maj. Hon. J. J. (C.) 346D. R.	11 296						
Astor Hon. W. W. (C.) 16E. Fulham	1 054						
Aulrich Maj. Rt. Hon. C. R. (Lab.) Leader							
of the Opposition 50Limehouse	7 245						
P. Rie Sir A. W. M. Bt. (C.) 352T. B. L. D.	20 650						
Baker J. J. Noel (Lab.) 122D. R.	2 753						
Balfour Capt. Rt. Hon. H. H. D. C. (C.)							
349Thames	unop						
Banfield J. W. (Lab.) 221H. E. H. H.	2 600						
Barnes A. J. (L.) 127S. East Ham	5 956						
Barr Rev. J. (Lab.) 282C. O. S. O. S.	4 4 4						
Barstow F. G. (Lab.) 476P. O. S. O. S.	unop						
Bath J. V. (Lab.) 415Bridgwater	2 332						
Bayly A. B. (C.) 301H. O. S. O. S.	21 623						
Bellamy Rear Adm. T. H. C. B. (C.) 442							
Lewes	7 086						
Beattie F. (C.) 543C. H. A. T.	6 9 9						
Beattie J. (Lab.) 608H. E. H. H.	5 510						
Beauchamp Sir B. C. Bt. (C.) 238L. H. A.							
1 000	2 483						
Beaumont H. (Lab.) 68B. L. E.	3 896						
Beaumont Maj. Hon. R. E. B. (C.) 194							
Central Postman H.	20 845						
Beech Maj. F. W. (C.) 621H. H. H. H.							
4 785							
Beechman N. A. M.C. (L. Nat.) 279S. L. E.	210						
Belk S. A. L. Bt. (C.) 445 E. St. P. O. S.	1 636						
Belsham Rt. Hon. L. H. O. R. (L. L.) 191							
Denham	11 096						
Bellenger F. J. (Lab.) 404B. L. E. L.	1 139						
Beaumont Capt. Sir E. N. (L. Lab.) 494							
Central Cardiff	4 860						
Beckett Sir P. F. B. (C.) 74Edinburgh	unop						
Benson G. (Lab.) 283C. H. E. H.	4 824						
Bernays R. H. (L. Nat.) 98V. B. H. O.	4 828						
Berry Hon. L. (C.) 163B. R. H. H.	unop						
Berry Maj. Hon. S. (C.) 336H. H. L.	unop						
Devan Asquith (Ind. Lab.) 529L. B. H. H.	17 882						
Beveridge Sir W. H. L. C. B. (L.) 401B. R.							
Cent. H.	7 523						
Berke Rt. Hon. E. (Lab.) 521H. H. H.							
Cent. H.	unop						
Bird Sir R. Bt. (C.) 252H. H. H.	4 830						
Blair Sir R. (C.) 387H. H. H.	41 287						
Baker Sir R. Bt. (C.) 388S. P. H. H.	16 199						
Boles Lt. Col. D. (C.) 412H. H. H.	unop						
Boothby R. J. G. (C.) 553L. H. H.	3 121						
Bosman A. C. (C.) 350H. H. H.	15 304						
Boulton Sir W. W. Bt. (C.) 212Central							
St. H.	420						
Bower N. (C.) 266H. H. H.	11 107						
Bower Com. R. T. R. T. (C.) 463C. H. H.	2 732						
Dowles F. G. (Lab.) 446H. H. H.	unop						
Foyce S. L. L. L. L. L. L. L. L. L. L. L. L.	3 8 9						
Boyd A. T. Lennox (C.) 258H. H. H.	4 431						
Brabner Com. R. A. D. O. D. O. D. O. D. O.							
230H. H. H.	2 430						
Bracken Rt. Hon. B. (C.) 38A. P. H. H.	7 228						
Bracken Sir M. J. A. N. D. O. M. C. (C.)							
460H. H. H.	3 327						
Brathwaite J. G. (C.) 452H. H. H.	6 153						
Brass Capt. Sir W. (C.) 354C. H. H.	3 752						
Briscoe Capt. R. G. M. C. (C.) 265Cam							
1 000	7 650						
Broad F. A. (Lab.) 219L. H. H.	4 27						
Broadbridge Sir G. Bt. K. C. V. O. (C.) 1C. Y.							
of L. H. H.	unop						
Brocklebank, S. C. E. R. (C.) 155H. H.							
H. H.	7 447						
Bromfield W. (Lab.) 424L. E. H.	6 013						
Brouke H. (C.) 371L. H. H.	5 640						
Brooks T. J. (Lab.) 460L. H. H.	unop						

The House of Commons

	LIST OF MEMBERS				POLITICAL AFFILIATION, Nov. 1945.		
	Countess	Boroughs	Unopposed	Total Members	Government	Opposition	Government Majority
England	230	255	7	492	353	139	+214
Wales & Monmouth	24	22	1	47	31	16	-15
Scotland	38	33	3	74	46	28	+18
Northern Ireland	8	4	1	13	11	2	+9
Total	300	303	11	614	441	185	+256

ALPHABETICAL LIST OF MEMBERS OF PARLIAMENT

ABBREVIATIONS—C Conservative Cn Communist I L P = Independent Labour Party
 Ind = Independent Ind L Independent Liberal L Liberal L Nat. Liberal Nationalist
 Ln Labour N Lab National Labour N = Nationalist Rep = Republican C W =
 Common Wealth.

The numbers before the Constituency provide a key to the Geographical List on pages 303-316.

		ALB			ALB
Acland Sir R. T. D. Dr. (C) 292	Barnstaple	434	Beech Maj. P. W. (C)	611	W. H. H. 475
Adams S. V. T. (C)	123	434	Beechman N. A. M.C. (L. Nat.)	270	St. I. 210
Adamson Mrs. J. L. (Lab)	315	434	Beit S. R. A. L. Bt. (C)	445	St. Pancras 263
Adamson W. M. (Lab)	422	434	Belsham Rt. Hon. L. Hon. (I. d. L.)	191	
Adams Lt.-Com. P. G. M.N. (C)	276	695	Bellenger F. J. (Lab)	404	B. 210
Adams Lt.-Com. P. G. M.N. (C)	276	695	Bennett Capt. Sir E. N. (N. Lab)	494	
Albery Sir L. J. M.C. (C)	348	444			
Alexander Rt. Hon. A. V. C.M. (Lab)	215	304			
Alexander Dng. Gen. Sir W. K.E. C.B.		352			
C.M.G. D.S.O. T.D. (C)	544				
Allen Col. J. S. O.B.E. M.C. T.D. (C)	701	375			
Allen Lt.-Col. Sir W. L. K.E. D.S.O. (C)	609	400			
Amery Lt. Col. Rt. Hon. L. C. M. S.	(C) 805	445			
Anderson F. (Lab)	281	350			
Anderson Rt. Hon. Sir J. C.B. G.C.B.		424			
Ell.D. (C)	602	559			
Apsley Lady (C)	96	704			
Aske Sir R. W. Bt. M.C. T.D. (L. Nat.)	178	971			
		697			
		296			
		254			
		745			
		655			
		753			
		400			
		600			
		595			
		414			
		400			
		332			
		223			
		7086			
		699			
		550			
		2488			
		366			
		20645			
			Bower Comm. R. T. M.N. (C)	463	Cl. 273
			Bowles F. G. (Lab)	446	Unop.
			Boyer Sir Leslie K.E. (C)	222	Glasgow 369
			Boyd A. T. Lennox (C)	258	Bedford 443
			Bradner Comm. R. A. D.S.O. D.S.C. (C)		
			Bradley J. G. (C)	461	Ho. 615
			Bras Capt. Sir W. (C)	354	Cl. 374
			Breche Capt. R. G. M.C. (C)	265	Glasgow 765
			Broad F. A. (Lab)	119	F. 417
			Broadbridge Sir G. Bt. K.C.V.O. (C)	10	Unop.
			Brocklebank Sir C. E. R. (C)	255	Unop.
			Buckfield W. (Lab)	424	Leek 6013
			Buckley H. (C)	37	Le. 5628
			Brooks T. J. (Lab)	480	Unop.

	<i>Id</i>		<i>Id</i>
Brown, Col. Rt. Hon. D. Clinton (The Speaker) <i>Southampton</i>	8 017	Dugdale G. (Lab.) <i>521 Aberystwyth</i>	20071
Brown, Rt. Hon. E. M.C. (L. Nat.) <i>458 Leek</i>	2 070	Dal on Rt. Hon. J. L. D.C. (Lab.) <i>304 I. h. p. Auckland</i>	8 086
Brown, Hilda, Mrs. H. L. Clinton (C) <i>460 Newbury</i>	15 5	Davithon Viscountess O.R.R. (C) <i>334 Harold Hampstead</i>	7 645
Brown, T. J. (Lab.) <i>33620</i>	20000	Davithon J. L. (Lab.) <i>340 Marsh II</i>	3 771
Brown, W. J. (Ind.) <i>447 Ruxley</i>	6 000	Davies, L. C. K.C. (L.) <i>3661 Wiganbury</i>	20000
Buchanan, G. (I. P.) <i>345 Cumbria</i>	17 035	Davies, M. J. G. F. C.V.O. (C) <i>4001 New I</i>	5 2 8
Bull, B. (C.) <i>3641 Field</i>	5 003	Hasles, L. H. Wootton (C) <i>3511 Heywood</i>	20 000
Buller, Maj. W. R. Munningham (C) <i>307 Denbury</i>	2 045	Davies, R. J. (Lab.) <i>36611 Hensington</i>	7 2
Bullough, Capt. H.M. M.B.E. (C) <i>36811 Hensington</i>	20000	Davies, S. J. (Lab.) <i>40811 Hensington</i>	10 200
Burden, T. W. (Lab.) <i>216 Park</i>	20000	Davithon Sir W. H. K.B.E. (C) <i>315 Ken</i>	33 518
Burgin, Rt. Hon. Dr. E. Leslie (I. Nat.) <i>257 Linton</i>	13 608	de Chast S. S. (C) <i>3065 H. New York</i>	4 117
Burke, W. A. (Lab.) <i>20011 Hensington</i>	4 105	De la Hiere, R. (C) <i>2571 Hensington</i>	12 513
Burton, Col. H. W. O.R.R. (C) <i>2311 Hensington</i>	3 350	Denman, Hon. R. (N. Lab.) <i>138 Central</i>	4 046
Butcher, H. W. (L. Nat.) <i>37111 Hensington</i>	7 000	Denver, A. (C) <i>177 Central Newcastle</i>	4 955
Butler, Rt. Hon. R. A. (C) <i>300 Hensington</i>	10 035	Dialby Capt. S. Wingfield (C) <i>30111 Dorset</i>	20000
Cadogan, Maj. Hon. Sir E. K.B.E. C.B. (C) <i>8111 Hensington</i>	20000	Dobbie, W. (Lab.) <i>205 Rotherham</i>	15 417
Caile, G. R. H.M. C.B.E. (C) <i>2001 Dorset</i>	24 171	Dodd, J. S. (L. Nat.) <i>180 Oldham</i>	4 39
Campbell, Sir E. T., Bt. (C) <i>10111 Hensington</i>	27 041	Dodd, Lt.-Col. C. F. O.R.R. (C) <i>54111 Hensington</i>	2 070
Campbell, J. D. (C) <i>608 Hensington</i>	25 178	Donner, P. W. (C) <i>30711 Hensington</i>	8 212
Cape, T. (Lab.) <i>28111 Hensington</i>	20000	Douglas, E. C. R. (Lab.) <i>31111 Hensington</i>	8 156
Carter, Maj. W. H. (C) <i>40111 Hensington</i>	10 318	Dowler, Lt.-Col. A. V. C. (C) <i>28111 Hensington</i>	6 400
Cary, R. A. (C) <i>116 Hensington</i>	2 055	Drewe, C. (C) <i>20111 Hensington</i>	13 180
Cassidy, Viscount (C) <i>610 Hensington</i>	15 501	Dribble, T. (Ind.) <i>318 Hensington</i>	5 003
Cass, E. Thelma, ne Keir		Duckworth, G. A. V. (C) <i>41111 Hensington</i>	8 705
Chadler, Flying Officer C. (C) <i>24 Hensington</i>	4 046	Duckworth, W. R. (C) <i>268 Hensington</i>	4 505
Channon, H. (C) <i>200 Hensington</i>	24 031	Dundas, J. (Lab.) <i>20111 Hensington</i>	20000
Chapman, A. (C) <i>587 Hensington</i>	5 81	Dugdale, Maj. T. L. (C) <i>404 Hensington</i>	27 720
Chapman, Sir S. (C) <i>539 Hensington</i>	11 800	Duncan, Rt. Hon. Sir A. C.B.E. (L. Nat.)	20000
Charleton, H.C. (Lab.) <i>24111 Leeds</i>	1 016	<i>of London</i>	
Cherid, D. (Lab.) <i>31111 Hensington</i>	4 037	Duncan, J. A. L. (C) <i>30111 Hensington</i>	3 508
Chorlton, A. E. L. C.B.E. (C) <i>10111 Hensington</i>	5 580	Dunlop, Lord (C) <i>581 Hensington</i>	6 100
Christie, J. A. (C) <i>30111 Hensington</i>	5 011	Dunn, E. (Lab.) <i>470 Hensington</i>	10 364
Churchill, Maj. R. F. E. S. M.B.E. (C) <i>20111 Hensington</i>	20000	Eccles, D. (C) <i>451 Hensington</i>	103
Churchill, Rt. Hon. Winston Spencer C.R. <i>21111 Prime Minister</i>	20 410	Ede, Rt. Hon. J. Chuter (Lab.) <i>20111 Hensington</i>	8 000
Clarke, Lt.-Col. R. S. T.D. (C) <i>44111 Hensington</i>	26 499	Ede, Capt. Rt. Hon. R. A. H.D. M.C. (C) <i>44011 Hensington</i>	24 816
Clarke, Sir R. G. (C) <i>400 Hensington</i>	1 545	Edge, Sir W. Bt. (L. Nat.) <i>37111 Hensington</i>	7 153
Cave, Lt.-Col. G. Windsor C.M.G. (C) <i>41111 Hensington</i>	10 100	Edmondson, Maj. Sir A. J. (C) <i>400 Hensington</i>	10 446
Cluse, W. S. (Lab.) <i>285 Hensington</i>	2 108	Edwards, A. (Lab.) <i>37111 Hensington</i>	67
Clynes, Rt. Hon. J. R. (Lab.) <i>100 Hensington</i>	1 337	Edwards, Rt. Hon. Sir C. G.B.E. (Lab.)	20000
Cobb, Capt. E. C. D.S.O. (C) <i>100 Hensington</i>	1 605	<i>51111 Hensington</i>	10 498
Cocks, F. Seymour (Lab.) <i>405 Hensington</i>	11 050	Edwards, Stoker W. J. R.N. (Lab.) <i>51</i>	20000
Colgate, A. (C) <i>41111 Hensington</i>	9 845	<i>Whitechapel</i>	
Colindridge, F. (Lab.) <i>65 Hensington</i>	10 514	Elbot, Rt. Hon. W. E. M.C. D.S.C. F.R.S. (C) <i>54111 Hensington</i>	149
Colman, Nigel C. D. (C) <i>30 Hensington</i>	6 506	Ellis, Sir R. G. Bt. (C) <i>213 Hensington</i>	24 646
Conant, Capt. R. E. (C) <i>456 Hensington</i>	6 543	Ellis, W. Gaven (C) <i>218 Hensington</i>	14 145
Cook, Sir T. R. A. M. (C) <i>394 Hensington</i>	3 308	Ellison, Sir G. S. M.C. (C) <i>83 Hensington</i>	3 301
Cook, Dr. J. D. (C) <i>213 Hensington</i>	6 008	Emery, J. F. (C) <i>300 Hensington</i>	4 513
Cooper, Rt. Hon. A. Duff D.S.O. (C) <i>60111 Hensington</i>	20 701	Emmott, C. E. G. C. (C) <i>431 Hensington</i>	24 751
Courthope, Col. Rt. Hon. Sir G. L. Bt. M.C. T.D. (C) <i>443 Hensington</i>	23 443	Entwistle, Maj. Sir C. P. M.C. K.C. (C) <i>20111 Hensington</i>	14 230
Cove, W. L. (Lab.) <i>513 Hensington</i>	20000	Errington, E. (C) <i>28 Hensington</i>	3 368
Cox, H. B. Trevor (C) <i>273 Hensington</i>	334	Errington, R. (C) <i>367 Hensington</i>	18 984
Cripps, Rt. Hon. Sir S. K.C. (Lab.) <i>97111 Hensington</i>	6 883	Evans, Lt. Col. Sir A. (C) <i>496 Hensington</i>	5 61
Critchley, A. (C) <i>151 Hensington</i>	302	Evans, D. Owen (L.) <i>507 Hensington</i>	5 761
Cronin, Sir J. S. (C) <i>31 Hensington</i>	4 781	Evans, P. V. Emrys (C) <i>200 Hensington</i>	1 801
Crookshank, Capt. Rt. Hon. H. F. C. (C) <i>376 Hensington</i>	1 757	Everard, Sir W. Lindsay (C) <i>374 Hensington</i>	13 611
Cross, Rt. Hon. Sir R. H. Bt. (C) <i>20111 Hensington</i>	881	Ewling, L. L. Orr (C) <i>410 Hensington</i>	19 851
Crowder, F. F. E. (C) <i>385 Hensington</i>	18 040	Fernoy, Lord (C) <i>393 Hensington</i>	1 660
Culverwell, C. T. (C) <i>100 Hensington</i>	21 764	Ferris, R. Grant (C) <i>431 Hensington</i>	268
Cundiff, Maj. F. W. (C) <i>270 Hensington</i>	2 760	Fidler, Sir H. L. (L. Nat.) <i>574 Hensington</i>	10 368
Cunliffe, P. W. (N. Nat.) <i>61111 Hensington</i>		Findlay, Sir J. E. Bt. (C) <i>570 Hensington</i>	603
		Fleming, E. L. K.C. (C) <i>171 Hensington</i>	23 310
		Foot, D. M. L. (C) <i>534 Hensington</i>	5 177
		Foster, W. (Lab.) <i>247 Hensington</i>	
		Fox, Sir G. W., Bt. (C) <i>410 Hensington</i>	
		Frankel, D. (Lab.) <i>51111 Hensington</i>	
		Framer, Sir Ian C.B.E. (C) <i>361 Hensington</i>	
		<i>T. (Lab.) 583 Hensington</i>	

	<i>Mid</i>		<i>Mid</i>
Drwin R. Hon. Sir W., K.C. (Lab.) 64	unop.	Macley Hon. J. S. C.M.C. (L. Nat.) 559	unop.
Ash on		<i>Ambridge</i>	
Keatinge, Maj. E. M. (C) 431Eury	4 584	Maclean Brig. P. H. R. C.B.E. (C) 360	9 232
Edmunds	4 822	<i>Ambridge</i>	5 560
Keeling E. H. M.C. (C) 389Turkington	4 438	Maclean Neil (Lab.) 546Govan	4 068
Keir Mrs. Cazlet (C) 261 / 1000	1 222	Macmillan Capt. R. Hon. H. (C) 225	1 345
Kensley C. N. Thompson (C) 564Inchard ne	2 67	<i>Ambridge</i>	
Kendall, W. D. (Ind.) 377Greenham	2 432	Macmillan M. K. (Lab.) 580Western Isles	26 624
Kerr H. W. (C) 184Othman	4 387	Macnamara Maj. J. R. J. (C) 314Chelms	unop.
Kerr Prof. Sir J. Graham, LL.D., F.R.S. (C)	11 063	<i>Ambridge</i>	9 068
6005 ent. Univ.	743	Magnay T. (L. Nat.) 121 Gateshead	8 423
Key C. (Lab.) 400Bow and Bromley	177	Mainwaring W. H. (Lab.) 500L. Rhondia	3 821
Kimball, L. (C) 373Leuchburgh	9 500	Maitland Sir A. (C) 827Leversham	
Kirby B. V. (Lab.) 153Euryon	15 030	Makins Brig.-Gen. Sir E. K.R.L., C.B.	12 099
Kirkwood, D. (Lab.) 532Dumbarton	15 030	<i>Ambridge</i>	
Knox, Maj.-Gen. Sir A. W. F., K.C.B.	15 030	Manning C. (Lab.) 10 V Camberwell	1 781
C.M.G. (C) 284Wymond	5 055	Markham S. F. (N. Lab.) 1865 Nottingham	4 596
Lakin, C. H. A. (C) 516Landsaff	7 399	Marlowe Maj. A. A. H. (C) 64Brighton	unop.
Lamb Sir I. O. (C) 4275 one	15 127	Marsden Com. A. (C) 433Chertsey	9 045
Lambert R. Hon. G. (L. Nat.) 294South	15 127	Marsden F. (Lab.) 111Brighton	5 5 8
Milton	2 122	Martin J. H. (Lab.) 47Central Southwark	3 735
Lampson, Comdr. O. S. Locker C.M.G.	2 122	Mathers G. (Lab.) 588Lal hgar	3 175
D.S.O. (C) 76Handsworth	20 815	Maxton J. (J.L.P.) 541Brighton	8 740
Lancaster Lt.-Col. C. G. (C) 357Fyde	3 431	Mayhew Lt.-Col. J. D. (C) 216N E Ham	533
Law R. Hon. R. K. (C) 136S. IV Hall	2 122	McClintock F. (L. Nat.) 502E. Norfolk	7 472
Lawrence, R. Hon. F. W. Pribick (Lab.)	2 122	McClintock Sir J. S. P. D.L. (C) 448Tamworth	31 649
537E. Edinburgh	2 122	Memor F. (Lab.) 2125 Tottenham	4 613
Lawson J. H. (C.W.) 482Strigton	17 110	Mills Sir F. D.L. (C) 148E. Leyton	379
Lawson J. (Lab.) 396Chelmsford Street	6 000	Mills Maj. J. D. T.D. (C) 320New Forest	21 323
Leigh Sir John, Bt. (C) 56Clapham	unop.	Milne Sir J. S. Wardlaw, K.R.L. (C)	16 099
Leighton Maj. B. E. P. (C) 412Oxley	6 297	<i>Ambridge</i>	
Leonard W. (Lab.) 552St. Roke	1 771	Milner Maj. J. M.C. T.D. (Lab.) 1425 E	9 360
Leslie, J. R. (Lab.) 312Sedgfield	1 742	<i>Leeds</i>	8 272
Levy T. (C) 471Eldon	5 076	Mitchell H.P. (C) 383H. mford	2 365
Lewis, D. (C) 213Coker	1 684	Mitchison Sir G. C. (C) 455 IV St.	unop.
Liddall W. S. C.B.E. (C) 150Lincoln	6 557	<i>Ambridge</i>	2 060
Lindsay K. (N. Lab.) 564Almonock	5 849	Molton H. (C) 187Fish Peak	12 619
Lindsay, H. N. (C) 57Penny	339	Monague F. (Lab.) 201V Islington	unop.
Lipson D. L. (Ind. C) 106Chelmsford	unop.	Moore Lt.-Col. Sir Thomas L. Russell	unop.
Little, Rev. D. James (C) 611Down	5 040	<i>Ambridge</i>	12 619
Little, Sir E. G. Graham (Ind.) 490Lond.	10 727	Morgan Dr H. B. (Lab.) 201Ro hdale	5 391
Univ.	1 365	Morgan R. H. (C) 4595 overbridge	4 632
Llewellyn Col. Rt. Hon. J. J. C.B.E. M.C.	26 110	Morris J. P. (C) 207N. Se ford	3 664
T.D. (C) 390Uxbridge	21 854	Morrison Dr G. A. (L. Nat.) 601Scot Univ	
Lloyd, C.E. (C) 114Dudley	7 716	Morrison Rt. Hon. Herbert (Lab.) 215	4 954
Lloyd, Maj. E. G. R. D.S.O. (C) 595E.	7 664	<i>Ambridge</i>	8 58
Renfrew	2 670	Morrison Capt. J. G. (C) 453Sall bury	8 009
Lloyd Rt. Hon. G. W. (C) 78Ladywood	486	Morrison R. C. (Lab.) 231N Tottenham	
Loftus, P. C. (C) 429Leue toft	unop.	Morrison Rt. Hon. W. S. M.C., K.C. (C)	unop.
Logan, D. G. (Lab.) 157S. e land L pool	unop.	<i>Ambridge</i>	unop.
Longhurst Capt. H. (C) 382Aston	unop.	Mort G. (Lab.) 134E Hull	3 606
Loverhead J. (C.W.) 269Lathbury	2 910	Mulvey A. J. (Nat. Abt.) 613Fermanagh	3 978
Lucas Sir J. M. Bt. (C) 196Perthmouth S	unop.	Murray Sir D. K. K.C. (C) 582N Mid	869
Lyle, Sir L. Bt. (C) 898Barnmouth	unop.	<i>Ambridge</i>	unop.
Lyons, Col. A. M. K.C. (C) 144E Leicester	unop.	Murray J. D. (Lab.) 313Spennymoor	unop.
Lytleton Capt. Rt. Hon. O. (C) 326	unop.	Nall Col. Sir J. D.S.O. T.D. (C) 167Hulne	5 851
<i>Ambridge</i>		Naylor T. E. (Lab.) 495 E. Southwark	4 997
Maibane Rt. Hon. W. (L. Nat.) 129Hud	13 165	Neal H. (Lab.) 286Clay Cross	11 357
derfield	9 033	Nicholson G. (C) 435F. nham	12 788
MacAndrew Col. S. C. G. Y.D. (C) 567B de	5 009	Nicholson Hon. H. G. C.M.C. (N. Lab.) 146	87
McCallum Maj. D. (C) 560Argyll	7 672	<i>Ambridge</i>	unop.
McCorquodale M. S. (C) 483Sowerby	2 981	Nield B. (C) 167Che er	unop.
MacDonald, Rt. Hon. M. (N. Lab.) 579Ro	7 688	Nunn W. (C) 160H. Newcastle	unop.
Macdonald Sir L. K.C.M.G. C.B. (L)	11 262	Oldfield W. H. (Lab.) 166Gorton	unop.
578Inverness	6 739	Oliver G. H. (Lab.) 1881 keston	10 602
Macdonald Capt. P. D. (C) 345H of Wight	5 540	O'Neill Rt. Hon. Sir R. H. Bt. (C) 607	unop.
McEntee V. Lt. (Lab.) 439IV Bt. ham	4 575	<i>Ambridge</i>	
stow	3 000	Owen Maj. Sir G. D.S.O. (L) 506Gaernarvon	unop.
McEwen J. H. P. (C) 571Bewick	unop.	Palling Rt. Hon. W. (Lab.) 485Vendworth	unop.
McGovern J. (J.L.P.) 553She on	18 038	Palmer G. E. H. (C) 331Pindchester	unop.
McGhee H. C. (Lab.) 475Pen an	2 803	Parker H. J. (Lab.) 310Romsford	unop.
Mack J. D. (Lab.) 176Newen e under	unop.	Peake Rt. Hon. O. (C) 139N Leeds	unop.
Lyme	unop.	Pearson A. (Lab.) 519Pontypidd	unop.
McKie, J. H. (C) 577Callouay	unop.		
McKinlay A. (Lab.) 573Dumbarton h e	unop.		
McLaren A. (Ind. Lab.) 226Hill ton	unop.		
Macley Hon. J. P. (L) 560Pala er	unop.		

Pest, C. U. M.C. (C)	120	Darlington,	4215	Shaw Capt. W. T. (C)	565	Angus	4583
Perkins W. R. D. (C)	324	Stroud	1249	Shepherd Lt. Col. S. (C)	407	Neve & K	300
Peters Dr. S. J. (L)	339	Huntly & Gordon	9426	Shepperson S. R. E. W. (C)	333	Lea & Minister	1715
Petherick M. (C)	2761	Ayr	3031	Shinwell E. (Lab)	312	Scamam	20498
Peto Capt. A. J. (C)	774	121 Norton	19877	Shute, Col. Sir J. L. C.M.G. D.S.O. T.D. (C)			
Piethorn K. W. M. (C)	488	Cumb. U	3464	154	Ex. hanger		4412
Pilkington Capt. R. A. (C)	3701	W. M.	527	Sney Maj. W. P. J.C. (C)	13	Cl. a	unop
Plagge Capt. I. F. (C)	202	Chatham	5697	Sikku I. (Lab)	12	Pe. U. m.	100
Ponsonby Col. C. E. T. (C)	352	Suva & B.	11208	Silverman S. S. (Lab)	175	Nelson	4375
Pooler C. C. (Lab)	425	Sheff.	826	Simmonds Sir O. E. (C)	73	D. d. eston	3162
Power Sir J. C. Bt. (C)	2501	Wund. don	29364	Slackair R. E. Hon. Sir A. H. M. Bt. K.T.			
Pownall Lt. Col. S. E. Asheton, O.B.E. T.D. (C)	36	East. Lew. Jam	6449	C.M.G. (L)	572	Car. less	7459
Prescott Capt. S. (C)	355	Darwin	70	Sloan A. (Lab)	569	S. Ayrshire	4922
Price M. Phillips (Lab)	323	Forest of D. on	4431	Smiles Lt. Col. Sir W. D. C.I.E., D.S.O.			
Prior Comm. R. M. B.N. (C)	71	Aston	4430	(C)	84	Bla. khurn	24462
Pritt D. N. K.C. (Lab)	4	Hammer & I	1634	Smith Rt. Hon. Ben. (Lab)	5	Rotherh. he	4665
Procter Maj. H. A. (C)	63	Ayrton	1070	Smith Bracewell (C)	9	Dulu. ch	9728
Profumo I. (C)	398	Kettering	22298	Smith E. P. (C)	343	A. W. ford	5456
Purbri K. R. (C)	158	W. a. d.	8544	Smith Ellis (Lab)	228	Stoke	2125
Pym, L. R. (C)	524	Monmouth	5815	Smith S. R. W. (C)	562	Central Aberdeen	8569
Quibell D. J. K. (Lab)	375	Brigg	230	Smith Tom. (Lab)	474	Norman on	20599
Raddcliffe Capt. C. E. Mott (C)	261	K. ndor	2740	Smith Sir J. Walker (C)	66	Barrow	217
Raffles H. V. A. M. (C)	321	S. E. E. & C.	970	Smithers Sir Waldron (C)	344	Chisleu. st	26478
Ramsay Capt. A. H. M. (C)	590	Peebles	2402	Snadden W. M. (C)	593	Kinnross & W. esters	2133
Ramsden Sir J. J. S. H. Bt. O.B.E. (C)	92	N. B. adf. rd	7203	Someret S. R. T. (C)	604	N. Belfast	unop
Rankin S. R. Bt. (C)	156	Kirkdale	556	Somerville Rt. Hon. Sir D. B. O.B.E. K.C.			
Raubone Eleanor (Ind)	491	Comb. ned	unop	(C)	268	Cruce	1209
Rathbone Mrs. B. F. ser. W. ght.			unop	Sorensen Rev. R. W. (Lab)	129	W. Leyton	228
Rayner Maj. R. H. M.B.E. (C)	298	Totnes	7716	Southby Com. Sir A. R. J. Bt. K.N. (C)			
Reahs G. L. (Ind)	235	W. a. lury	6012	435	Ep. om.		30602
Reed A. C. (C)	220	Exeter	7528	Spearman A. C. M. (C)	465	Scarborough	4432
Reed Sir S. K.E. E. Bt. (C)	261	Aylebury	10944	Spears Maj.-Gen. Sir E. L. K.E. C.B.			
Reid Capt. A. S. Cunningham D.F.C. (C)				M.C. (C)	105	Carl. le	2635
42	St. Marylebone		23275	Spencer Maj. B. H. Neven M.D. (C)	592	O. kney	2226
Reid Rt. Hon. L. S. C. K.C. (C)	547	H. l. ad	6337	Stanley Maj. Rt. Hon. O. F. G. M.C. (C)			
Reid W. Allen (C)	111	Derby	12670	450	Ir. merland		22217
Richards R. (Lab)	511	W. arch	5283	Stephen C. (L.P.)	522	Camel. le	884
Riley B. (Lab)	213	Dew. b. ry	5268	Stewart, J. H. (L. Nat)	575	E. Fife	21846
Ritson J. (Lab)	308	Darham	6607	Stewart W. J. (C)	605	S. W. a. l	unop
Roberts W. H. W. (L)	260	N. Camberland	894	Stewart W. J. (Lab)	306	Hough. m. le	
Robertson D. (C)	515	Ed. ham	unop	Sp. ing			7675
Robertson Rt. Hon. Sir M. A. C.M.G., K.E. (C)	438	W. t. ham	unop	Stokes R. R. M.C. (Lab)	122	Ip. w. ich	3161
Robinson, J. R. (C)	852	W. kpool	34916	Storey S. (C)	230	S. nderland	16277
Robinson W. A. (Lab)	206	S. Helens	3981	Stourton Maj. Hon. J. J. (C)	208	S. Salford	304
Roper Col. L. M.C. T.D. (C)	467	Barkston	9189	Strauss, G. R. (Lab)	32	N. Lumber. h	2256
Ross Maj. Sir R. Bt. M.C. (C)	612	Derry	unop	Strauss H. G. (C)	183	North. h	9512
Rothschild J. A. E. Dr. D.C.M. (L)	370	I. of Ely	692	Strickland Capt. W. F. (C)	297	Coventry	2472
Rowlands G. C.B.E. (C)	512	Flint	10268	Stuart Lord C. Crichton (C)	172	Northwich	4027
Royds Adm. Sir F. M.R. C.B. C.M.G. (C)			9915	Stuart, Rt. Hon. J. G. M.V.O. M.C. (C)	592	Moray & Na. m	5408
137	Kingdon on Thames		5858	Studholme Capt. H. G. (C)	295	Tamworth	unop
Russell Maj. Sir Alexander W. (C)	233	Tynemouth	6838	Sueter Rear Adm. Sir Murray F. C.B.			
Salt, E. W. (C)	82	Yardley	3663	(C)	325	H. erford	9701
Salter Rt. Hon. Sir A. G.B.E. K.C.B. (Ind.)	487	Oxford Un. vers. ty	4929	Suirdale Viscount (C)	309	Peterborough	1086
Salter Dr. A. (Lab)	611	Bermond. ry	22500	Summers G. S. (C)	181	Northampton	15420
Sanderson S. R. F. Bt. (C)	215	Catling	2456	Summerskill Dr. Edith (Lab)	171	West	1411
Sandys D. (C)	35	Norwood	unop	Fulham			10600
Savory Prof. D. L. (C)	615	Belfast L. v	unop	Sutcliffe H. (C)	369	Royston	
Schuster Lt.-Col. Sir G. K.E. L.C.M.G.			7158	Sykes Maj.-Gen. Rt. Hon. S. R. F. C.C.S.I.			
22	M.C. (L. Nat)	237	W. alsall	C.I.E. G.B.E. K.C.B. C.M.G. (C)	284	Cent. al No. nghan	unop
Scott R. D. (C)	403	W. h. berk	unop	Tasker Maj. Sir R. L. T.D. (C)	25	Holborn	7329
Scott Lord. Will. Earl. Montagu Douglas-M.C. (C)	597	Rushbury	6078	Tate Mrs. H. B. (C)	416	Frime	994
Selley Sir H. R. (C)	45	Ba. esen	5447	Taylor C. S. (C)	440	Leithbourne	unop.
Sexton T. M. (Lab)	308	Barnard. Ca. le	2320	Taylor Vice-Adm. E. A. C.M.G., C.V.O.			
Shakespeare Sir G. H. Bt. (L. Nat.)	182	Norwich	11369	(C)	39	S. d. d. nton	15622
Shaw Maj. P. S., O.B.E. (C)	159	W. a. rter. e	7647	Taylor H. B. (Lab)	406	Man. field	unop

	Mf		Mf
Thorne Wm C.B.E. (Lab) 843Pla covr	11 763	White C. F (Ind) 2911 Derbyshire	4 361
Thornycroft, G L P (C) 426Staff rd	2-408	White Sir Dt. (C) 328Furham	unop.
Thornycroft, H. (Lab) 164Clayton	8,256	White H (Lab) 280\ E. Derby h e	unop.
Thriller, L. (Lab) 46Shored h	6 049	White H. Graham (L) 601 B kenhead	6 694
Tinker J J (Lab) 147Leich	unop.	Whiskey Rt Hon W (Lab) 303Hendon	9 516
Tomlinson C (Lab) 356Iarns + h	7-463	Wickham Lt-Col E. T R MVO (C)	
Touche, G C. (C) 439Ridgely	19,503	417Tottenham	8 124
Tree R. L. (C) 371Harborough	10 590	Williamson Ellen (Lab) 310Jarrow	2 350
Troyte Lt-Col. (C) 1 Acland C.M.G.	--	Williams Charles (C) 297Torquay	17 935
" " " "	" "	Williams, E. J (Lab) 518Ongney	unop.
" " " "	" "	Williams Sir I C (C) 1005 Croydon	17 072
" " " "	" "	Williams, Rt. Hon T (Lab) 470Den	
" " " "	" "	44 Cy	18 259
" " " "	" "	Willink Rt. Hon H U S.C. (C) 108\	
" " " "	" "	Croydon	11 718
" " " "	" "	Willingby de Fresby Lord (C) 381	
" " " "	" "	Ru land	5 561
" " " "	" "	Wilmut, J (Lab) 313Kensington	3 596
" " " "	" "	Winchur W (Lab) 133Cen al Hull	1 610
" " " "	" "	Winterrow Rt. Hon. Last TD (C) 445	
" " " "	" "	Horsam	29 012
" " " "	" "	Wise A. R. (C) 2175 Arthurke	1 552
" " " "	" "	Womersley Rt Hon Sir W J (C) 124	
" " " "	" "	Grim by	1 717
" " " "	" "	Woodburn A (Lab) 598Clarkmanston	14 585
" " " "	" "	Woods, Rev G S (Lab) 15Finbury	2,808
" " " "	" "	Wooley W E. (Ld Nst) 484Spem	
" " " "	" "	Valely	unop.
" " " "	" "	Wragge Sir H (C) 284Be per	828
" " " "	" "	Wright Mrs B F (C) 2751 Whitby	unop.
" " " "	" "	Wright, Wing Commander J A. C. J Y.C.	
" " " "	" "	TD (C) 75Erdingon	6 134
" " " "	" "	York C (C) 478Ripon	12 044
" " " "	" "	Young A S L. (C) 550Part h	2 300
" " " "	" "	Young Sir R. O B L (Lab) 364Newson	5 791

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1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

*HULL 117CH			Weet, M 26 308 W 26 084			Ladywood M 28 127 W 28 053		
W 26 212 H 29 921			(Re-election Nov 20 1943)			28* Lt Hon C H Lloyd C 28 569		
45 E Thurst Lab 18,608			52 Major P W Beech C 8 204			H Lunn pl reys Lab 7 312		
S. Stelford Brooke			W 1 101yer I L P 3 419			Moxley H 45 253 H 55 016		
L. Vald 41 673			L J Elie Ind 053			29* J J H Hannon, C 43 085		
SOUTHWARK (3).			ENGLISH BOROUGHS (163).			J Silverman Lab 17 543		
Central M 17 924 H 18 502			ACCRINGTON			Sparkbrook M 20 829 H 23 819		
(Bye-elect. Feb. 20, 1942)			M 26 557 W 28 801			80* Lt Col RL Hon. L C S		
47 J H Martyn Lab 9 285			83* Maj H A Procter C 15 273			Amery C. 17 509		
G W Pearson 41st War 2 550			F C Burgess Lab 21 203			H Whitaker Lab 8 063		
Mrs Van Der Elst, Ind 1 382			ACHTON UNDER LYNE			Weet, M 19 258 W 21 143		
North M 13 999 W 24 896			M 25 050 W 28 839			(Re-election April 29 1937)		
(Re-election MAY 27 1939)			(Bye elect on Oct. 25 1939)			81 Lt P Hogg C 17 550		
48 C A Jorace Lab 5 815			24 Lt. Hon. Sir Wm.			R. H. S. Crossman, Lab 9 632		
Capt. A. H. Henderson			Journ. K O Lab 2 unop			Yardley M 32 659, W 35 718		
Livesey Lab 4 322			HARNLEY			82* P W Salt C 25,717		
South East M 16,839 W 28 814			M 26 445 W 25,632			J. Farn on Lab 28 879		
49 T P Naylor Lab 11 942			(Bye elect on June 26 1937)			BLACKBURN (2).		
*Lt-Col E. G. H. Powell C 8 945			65 Frank Cuth n frugal Lab 23 566			M 38 502 W 47 316		
STIRNEY (3).			Sevmour Howard L.			83* Sir George S. Hulton		
Limehouse M 17 780, H 19 240			A. A. 23,050			M. C. C. 37 932		
50* Ma or Pt. Hon. C. R.			BARROW IN FURNESS			84* Lt. Col Sir H. D. Smiles		
111es Lab 14 600			M 20 314 H 20 899			C. R. D. R. O. C. 37 769		
C. J. Pashy C 2 335			66* Sir J. B. Smith C 28 235			J. Bell Lab 34 572		
Mills Ed M 27 194 H 19 100			P. O. Barrow Lab 17 919			G. H. Walker Lab 34 423		
51 D. Frankel Lab 13 277			BATH			BLACKPOOL		
*Dr W. J. O'Donovan			M 20 324 W 28 703			M 41 902 H 58 623		
O. E. C. 6 259			67* Wing Cdr T. L. P. B.			85* J. R. Col neon C 48 574		
Whiteshead and St. George's			Gammess, O. E. C. 20 670			H. Thornecroft Lab. 13 598		
M 28 919 W 19 707			S. R. Daniels L. 8 650			Dr H. G. Purchase L. 22 245		
(Bye-elect on Aug 2 1941)			G. G. Desmond Lab 7 185			BOLTON (2).		
52 Stoker W. J. Edwards			BATLEY AND MORLEY			M 56 739 H 67 380		
R. K. (Lab) unop			H 22 701 H 27 167			86* Maj S. R. C. F. C. 54 129		
STOKER NEWINGTON			(Bye-election March 9 1939)			M. R. O. C. 54 129		
M 25 170 H 18 936			68 H. Beaumont Lab 20 020			(Bye election Sept 29 1940)		
53* S. R. J. Jones			W. D. Wils C 16 124			87 Maj Hon. Sir E. Caud-		
K. C. C. 11 215			BIRKENHEAD (2)			gan R. D. P. C. D. C. unop		
D. W. Leman Lab 7 443			East, M 22 224 W 24 137			BOOTLE		
J. H. Whitehouse L. 8 364			69* H. Graham White L. 16 548			M 23 128 H 24 903		
WANDSWORTH (3).			S. J. Hill C 9 854			88 Er a Errington C 16 653		
Bulham and Teotum			31rs M. A. Mercer Lab 8 028			I. L. Kinsley Lab 13 285		
M 25 371 W 3 185			West M 29 769 H 22 515			Major J. Burn M. O. L. 4 319		
(Bye-elect on July 23, 1938)			70* Col. J. S. Allen O. E. C.			BOURNEMOUTH		
54 Lt Col G. J. Dole d			M. C. T. D. C. 17 684			H 27 948 H 45 387		
O. R. M. C. 14 929			C. McVay Lab 13 931			(Bye-elect on June 27 1940)		
Capt. W. J. Miller O. R. E.			BIRMINGHAM (11).			89 S. R. Lennard Lyle Et		
Lab 12 859			Aston M 19 952 H 22 576			C. 1 209		
Central M 28 019 W 20 645			(Bye election June 9 1943)			BREDFORD (4).		
(Bye-election June 22 1940)			71 Com nander R. H. Irtor			Central, M 22 909 W 26 112		
55 Lt Hon. S. Brown, Lab unop.			R. H. C. 6 315			90 W. Leach, Lab 26 397		
Clapham M 22 933 W 26 279			312 Jor G. Hall C. H. 2 886			*O. H. Eady C 25,241		
56* J. J. Leigh L. C. 27 458			S. H. Davis Ind. 515			East M 20 848 H 25,369		
Miss M. Whately Lab 11 368			Derisnt M 20 765 W 21 313			91* J. Heyworth C 21 131		
Putney M 21,512 W 28,390			72* Sir J. S. C. C. 14 925			R. H. Hon. F. W. Jowett		
(Bye-election May 8, 1942)			P. Longden Lab 20 144			I. L. P. 8 983		
57 H. N. Linstead O. R. E. C. 8 788			Duddesdon M 18 921 W 20 223			W. L. Heywood Lab 7 329		
Capt. B. Aeworth D. R. O.			73* Sir O. E. S. M. nonds C 22 146			T. D. Feuby L. 6 122		
R. H. Ind. 2 939			G. V. Sawyer Lab 8 824			North M 24 275 H 30 891		
Streatham M 21 874 H 30 193			Edgworth M 24 096 H 31 412			92* S. R. E. J. D. H. Rams		
(Bye-elect on Dec. 7 1939)			(Bye election Dec 28 1940)			ds Et O. R. E. C. 21 150		
58 D. Robe toon C unop			74 Sir P. F. B. Ben ett Cunop			Mrs. M. Wallhead		
WESTMINSTER (2).			Edngton M 24 390 H 38 134			Nichol Lab 14 047		
Abby M 21,983 W 25,555			(Bye electio t 20 1936)			R. Kanney Ind. 4 684		
(Bye-election May 17 1939)			75 H. H. C. mdr J. A. C.			South M 26 174 H 32 452		
59 Sir H. Webb O. R. E. C. 9 678			Wrool. A. F. G. T. D. C. 27 268			93* Sir H. Holdsworth L		
G. Carrill Ind 4 674			t J. S. m on s Lab 20 834			Val 24,082		
St. George's M 21 235 W 33,207			Haudsworth M 24 123 W 29 244			W. Hirst Lab 17 121		
60* Lt. Hon. A. D. Cooper			76* Com. O. Lockier-Lanpton			BRIGHTON (2).		
D. R. O. C. 25 424			C. M. G. D. O. C. 24 235			M 53 246 H 76 110		
Hon. Mrs. A. Fren antie			A. G. Chattaway Lab 8 222			(Bye-electio Nov 15 1942)		
Lab 4 643			King a Merton			94 Maj A. A. H. Marlowe u		
WOOLWICH (2).			M 26 672 W 31 272			(Bye-election Feb 3		
East M 20,546 W 21 504			(Bye-electio May 8 1941)			95 Lt. L. W. Teeling, -		
61* P. C. Hicks, Lab 17 563			77 Capt A. J. Peto C 2 21 573			B. S. P. V. E. C. -		
Capt. J. F. Flun C 12 711			A. W. Lumden-Smith			B. D. Briant Ind -		
			Ind - 2 696					
			S. Morris Ind - 2,552					

BRISTOL (5)

Central, M 29,474 W 21 954	
(By-election Feb 28 1943)	
66 Lady Aspley C	5 267
Jennie Lee Ind	4 308
J McNeil 1 L P	830
F H. Dunn Ind	258
East, M 23,466 W 25 509	
97 Rt Hon Sir S Crapp	
K.C. Lab	22 009
May A.G. Church D.S.O.	
M.C., N Lab	15 126
North, M 23,457 W 27 238	
98 R L. Bernays L	24,210 977
W H. Ayles Lab	16 149
South, M 27,437 W 30 888	
99 A G. Walkden Lab	22 586
*N Ker L.D.S.C.	20 153
J O. M. Shelton L	2 090
West, M 30,652 W 42 602	
100 C. T. Gwynne L	25 820
P Williams Lab	25 058

BROMLEY

M 39,641 W 50 891	
101 Sir M. 2 Campbell	
Et C	39 742
C W. Kendall Lab	12 600
H. C. Bantog L	7 370

BURNLEY

M 30,515 W 35 814	
102 W. A. Burke Lab	31 260
*Vice Adm. Gordon Campbell D.S.O.	
L Val	26 985

BURY

M 20,228 W 24 529	
103 A. L. Chorlton O.B.E.	
L	18 425
Dr Edith Summer	
skill Lab	12 845
Dr D. Mel Johnson L	6 065

CAMBRIDGE

M 19,433 W 24 728	
104 Lt Col J. L. Tey	
C	28 927
Dr A. Wood Lab	23 436

CARLISLE

M 27,338 W 21 250	
105 Maj Gen S. R. L. Spears	
L.B.M. O.B.E. C	26 582
A. R. Townsend Lab	23 956
Miss B. Miles L	3 525

CHELTENHAM

M 15,449 W 22 140	
(By-election June 29 1937)	
106 D. L. L. n. L. d. C	20,533
Lt. Col. I. L. Harper	
O.B.E. C	10 194
C. C. Lione Lab	5 570

COVENTRY

M 43,879 W 45 155	
107 Capt. W. L. Strickland	
P. J. Noel Baker Lab	37 313
	34,841

CROYDON (2)

North, M 38,159 W 45 897	
(By-election June 29 1940)	
108 Lt Hon H. U. Willink	
A.C. C.	14 163
A. L. Lucas Ind	1 445
South, M 35,265 W 43 438	
109 Sir H. C. H. L. C.	31 971
I. Crawford Lab	24 900
D. W. Lawson L	4,440

DARLINGTON

M 22,623 W 25 053	
110 C. U. Pratt M.C. C	22 320
A. L. Shephard Lab	28 105

DEPBY (2)

M 39,346 W 43 225	
111 W. Allen P. d. C	37 707
(By-election July 9 1936)	
112 P. J. Noel Baker	
Lab	28 419
Maj A. G. Church	
D.S.O. M.C. N Lab	25 666

DEWSBURY

M 26,939 W 29,936	
113 Ben R. L. Lab	14 066
J. Pennell, V Lab	8 798
*Sir W. R. Bea. B. L	6 933

DUDLEY

M 26,425 W 27 408	
(By-election July 23 1941)	
114 Cyril E. L. d. C	6 234
N. Pemberton B. L. ind	4 869

EALING

M 23,574 W 32,033	
115 Sir F. B. Sanderson B. L.	
C	28 472
M. A. L. Lab	9 972

EAST HAM (2)

North, M 21,874 W 24 3 8	
116 Lt Col J. May L. d. T. D	
C	15 295
T. W. Burden Lab	24 762
South, M 23,387 W 24 563	
117 A. J. Barnes Lab	18 949
*M. Campbell Johnston	
C	22 993

ECCLES

M 24,678 W 28 298	
118 R. A. Lary C	22,310
J. Gerson, Lab	20 035

EDMONTON

M 29,677 W 31 963	
119 F. A. L. Lab	22 940
*J. R. Rutherford C	27 813

EKEBY

M 20,691 W 25 273	
120 A. C. Lead C	22 192
J. Clippa Lab	23 674

GATEHEAD

M 35,328 W 37 765	
121 F. Wagnay L. Aut	28 772
J. Wilson Lab	25 804

GLOUCESTER

M 26,227 W 28 559	
122 Sir Leslie Hooper K.B.E.	
C	25 682
M. Turner Samuels	
Lab	22 803

GRANT YARMOUTH

M 26,850 W 20 673	
(By-election April 8 1941)	
123 P. B. Jesson L. Val. n. of	

GRIMSBY

M 26,227 W 37 467	
124 Rt. Hon. Sir W. J.	
Widdows C.	25,470
H. Linton Lab	23 743

HALIFAX

M 31,349 W 30 227	
125 Gilbert Gladhill C.	24 103
A. W. Longbottom Lab	21 471
A. Mitchell L.	8,726
HARTLEPOOL TWR.	
M 27,427 W 27 623	
(By-election June 2 1943)	
126 Col F. L. Greenwell C.	33,333
Miss E. Burton C. B.	3,634
O. Lupton Ind	2 351
W. R. H. Powell Ind	1,510

HASTINGS

M 27,059 W 27 627	
(By-election Nov 24 1937)	
127 M. R. Hel. Hatch n.	
son M.C. C	18 428
W. W. Wood Lab	12 241

HOLWORTH

M 29,397 W 40 770	
(By-election May 25 1941)	
128 Capt. L. D. Gammans	
C	25 071
N. P. Robertson Bulling	
Ind	4 141

HUDDERSFIELD

M 27,619 W 25 484	
129 Lt. Hon. W. Madana,	
L. Val	37 004
W. P. Kles Lab	23 841

LYTHAM

M 14,754 W 20,451	
(By-election July 20 1939)	
130 Comdr R. A. Brooker	
D.S.O. D.S.C. C	12 0 4
F. O. Darvall L	9 577
H. St. J. R. Philby	
People's Party	376

ILFORD

M 50,639 W 56 297	
(By-election June 29 1937)	
131 G. Hutchinson - M.C.	
K.C. C	25 553
P. Atkinson Lab	26 274

LEWIS

M 28,198 W 32,445	
(By-election Feb 16 1938)	
132 R. R. V. M.C. Lab	27 604
H. C. W. L. C.	24,443

LINCOLN OPEN HULL (4)

Genl. H. W. 19,205 W 19,707	
133 H. W. 19,205 Lab	14 851
*Capt. B. A. Barton	
M.C. C	13 231
East, M 24,980 W 26 107	
134 G. M. F. Lab	29 054

*Sir Gen. J. J. H.

Nation C. V. O.	
D.S.O. C	22 448
R. Stephens J	4 133

North West

M 21,243 W 25 038	
135 Col. Sir A. L. L. L.	
Hard, B. C. V. O.	
D.S.O. T. D. C	19 278
Lt. Comd. E. P. L. L.	
W. W. Lab	14 044

South West, M 24,102 W 25,539

136 Rt. Hon. R. L. L. C.	
John Arnold Lab	23 075
F. V. Baxter J	8 749
LINGSTON UNION TOWNERS	
M 33,664 W 40 812	
(By-election July 1 1937)	
137 Adm. Sir P. M. J.	
Lyons C. R. C. M. C	23,687
G. H. Loman Lab	9 972

LEITH (6)

Central W 23 973 W 27 209
 138th Hon. Richard Denman,
 Lab. 17 747
 F W Liddle Lab 13 701
 North, M 20 204 W 27 317
 139th Ft. Hon. G. Bert Peake
 C 30 676
 L J Edwards Lab 13 791

North-East,

M 27 059 W 33 450
 (Bye-election March 12 1940)
 140 Prof J J Crowl Men
 erton C 23 822
 S. Allen Pascat 702

South, M 20 958 W 23 928

141 H C Charleston, Lab 23 213
 2B. N. H. Whitehead C 14 207
 W Townsend Ind 16 41

South-East, M 21 646 W 24 309

142 Maj J. Munro M C 19 551
 T D Lab 19 551
 P R. Le Mesurier C 19 192
 West, M 21 706, W 29 211
 143rd G T Ada M C 20 545
 T W Stamford Lab 17 311

LEICESTER (3)

East, M 27 505 W 31 604
 144th Col. A. M. Lyons M C
 C 20 412
 F Gould Lab. 17 532
 F Lawson L 13 909

South, M 27 772 W 30 718

145th Capt. P. L. Hon. O. W. 27
 House M C C 24 658
 L Maddock Lab 13 395

West, M 21 285 W 29 129

146 Hon. Harold Woodson
 O M G N Lab 15 811
 J Morgan, Lab 15 714
 Maj H. L. Crawford
 A M C L 4 611

LEIGH

M 26 121 W 28 123
 147th J J Tinker Lab unop

LEXTON (2)

East, M 16 246 W 18 765
 148th R P M. H. C. C 10 636
 A E Bucherwalde Lab 16 307
 E. I. Mall M C 2 161
 West, M 22 283 W 25 682

149 L. A. H. Sorensen
 Lab 16 408
 2 S R W H Sugden C 16 280

LINCOLN

M 13 706 W 20 801
 150th S. Madall O M C 17 948
 G Deer Lab 15 204

LIVERPOOL (11)

East Toxteth
 M 23 011 W 20 571
 151st P G T. Bucha Hep
 erton, C 20 638
 A D Dunn S L 13 622

Edgehill W 19 219 W 21 109
 152 A Critchley C 13 281
 J H Hayes Lab 13 521

Everton, M 15 166 W 17 715

153 E F Aubry Lab 16 062
 R. Rutherford C 10 785
 Exchange, M 23 105 W 21 299

154th Col. S. J. J. Shute
 C M G D O T D C 27 439
 S. Mahon Lab 13 027

Fafield, M 22 236 W 25 103

155th R. Edmund Brock a-
 bank C 18 506
 A S. Moody Lab 11 155

Kirkdale M 16 678 W 22 472
 156th C R R. Rankin F C 10 512
 J Hamilton Lab 9 984

Fev H. D. Longbottom
 Ind. 6 877

Scotland, M 18 443 W 19 609
 157th D C. J. J. J. Lab 16 236
 L. H. Wright, C 8 372

Walton M 26 650 W 30 466
 158th J. P. J. J. C 20 621
 L. McGhee Lab 14 079

Waverley M 22 788 W 24 062
 159 Maj J. S. Shaw O M C 16 915
 C 19 668

West Derby M 16 884 W 30 147
 160th Maj S. R. D. J. Marnock
 Lye K O C 21 196

West Derby M 16 884 W 30 147
 160th Maj S. R. D. J. Marnock
 Lye K O C 21 196

West Derby M 16 884 W 30 147
 160th Maj S. R. D. J. Marnock
 Lye K O C 21 196

West Derby M 16 884 W 30 147
 160th Maj S. R. D. J. Marnock
 Lye K O C 21 196

West Derby M 16 884 W 30 147
 160th Maj S. R. D. J. Marnock
 Lye K O C 21 196

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 160th Maj S. R. D. J. Marnock
 Lye K O C 21 196

West Derby M 16 884 W 30 147
 160th Maj S. R. D. J. Marnock
 Lye K O C 21 196

West, W 23 369 W 24 277

(Bye-election Aug 7 1940)
 173 Hon. Harcourt John
 stone L 11 109

MORPETH
 M 31 829 W 30 250

174 R J Taylor Lab 28 900
 2 Undrey Vict Olson C 19 944

NELSON AND COLME
 M 26 015 W 30 282

175 C C. Sutherland Lab 26 011
 2 L. F. Thorp M C Ind 21 656

NEWCASTLE UNDER LYNE
 M 21 185 W 23 706

(Bye-election March 12 1942)
 176 J. D. Hock Lab 11 109

NEWCASTLE UPON TYNE (4)
 Central M 17 723 W 17 657

177th A. Donnell L 15 226
 W Monnow Lab 20 872

East, M 24 335 W 24 240
 178th Sir R. W. A. L. C. C.

T D L. Val 23 416
 B B. C. L. Lab 16 322

North M 20 874 W 26 622
 (Bye-election June 7 1940)

179 Lt Col. C. C. Lead
 1000 B. L. O. M C

D. O. T. D. Ind C 7 332
 T. H. G. L. D. C. O. M C

West, M 26 823 W 26 829
 (Bye-election July 5 1942)

180 W. Dunn C unop

NORTHAMPTON
 M 28 221 W 33 258

(Bye election Dec 6 1942)
 181 G. B. Summers C 16 367
 W B. B. B. L. Ind 1 167

NORWICH (2)
 M 30 215 W 40 101

182nd Sir G. M. Shakespeare
 Bt L. K. C.

183 H. G. Strassers C 34 122
 W G. Hall, Lab 24 670

O J. K. L. Lab 22 055
 A. P. B. B. C. W. W. W.

J L P 6 737

NOTTINGHAM (4)
 Central M 16 319 W 20 628

(Bye-election, July 29 1940)
 184 Maj Gen. Rt Hon. Sir

J. H. Sykes O M C
 O M C unop

East, M 19 128 W 23 403
 185th L. H. G. L. C. C.

M. L. Freedman Lab 7 435
 A. S. C. M. C. C. C.

L 4 819
 South M 19 222 W 21 904

186th F. M. B. M. N Lab 15 559
 T J. May Lab 12 903

J. M. L. L. Lab 10 320
 West, M 24 106 W 27 298

187th A. H. L. Lab 19 607
 2 A. C. C. C. C. C. C.

OLDHAM (2)
 M 21 660 W 20 758

188 H. W. Kerr C 2
 189th J. S. Dodd, L. N. L. C.

R. G. L. Lab
 M. R. T. Lab
 W G. Ward, L.

- WALSALL,
M 32 337 W 33 020
(By-election Nov 10 1938)
237 Lt-Col. Dr G. I.
Schuster K.C.M.G.
K.C.M.G. C.M.G. M.C.,
L. Nat. 18 722
G Jeger Lab. 18 354
- WALTHAMSTOW (2).
East, M 21 093 W 24 160
238 Dr C. Leachamp
Lt. C. 18 866
H. W. Wallace Lab. 14 378
West, M 21 054 W 22 765
239 F. La T. McNiece Lab. 17 813
Col. T. C. (City)
C.M.G. D.S.O. C. 18 874
- WARRINGTON
M 24 314 W 25 288
240 A. L. Golds. K.C. C. 21 324
E. Porter Lab. 18 770
- WEDNEBURY,
M 26 966 W 27 532
241 J. W. Lane Lt. Lab. 22 683
Rev H. Duunico A.
Lab. 19 883
- WEST BROMWICH
M 24 173 W 25 673
(By-election April 15 1941)
242 J. Dugdale, Lab. unop
- WEST HAM (4)
Plaistow M 23 161 W 24 314
243 J. Thorne G.B.E.
Lab. 18 493
Miss L. D. Roddick C. 6 730
Eltham, M 21 301 W 20 776
(By-election Feb 21 1940)
244 J. H. Hollis Lab. 14 343
H. Pollitt, Com. unop
T. P. Moran Fascist 151
Stratford M 19 193 W 21 651
245 T. E. Groves Lab. 14 487
F. B. G. H. Goodhart C. 8 452
Upton, M 28 936 W 22 043
246 L. W. Gardner Lab. 13 885
B. L. Benson C. 12 020
- WIDEN
M 26 626 W 29 258
(By-election March 12 1941)
247 W. Foster Lab. 12 020
- WILLESDEN (2).
East, M 32 250 W 39 331
(By-election July 25 1935)
248 S. S. Maunier C. 16 009
M. Orlich Lab. 12 278
West, M 27 213 W 28 468
249 S. P. L. A. Lab. 19 402
S. Samel C. 16 472
- WIMBLEDON
M 32 997 W 44 286
250 Sir J. C. Iwer Lt. C. 36 646
T. Braddock Lab. 17 452
- WOLVERHAMPTON (3).
Bilston M 25 342 W 26 186
(By-election Sept 2 1944)
251 Lt. Col. D. E. Gibbons
C. 9 693
Arthur E. ton I. L. P. 9 344
East, M 22 18 W 22 699
252 Q. La M. Ma der L. 15 935
J. Brockhouse C. 12 935
H. E. Lane Lab. 4 685
- West, M 23 099 W 26 238
253 C. R. P. Rd. Et. C. 29 697
W. J. Brown Ind. 24 867
Rev I. Lee Lab. 1 215
- WORKINGTON
M 15 676 W 18 765
254 H. P. C. Greene C. 12 368
J. L. Fairbairn L. 8 885
J. Ferguson Lab. 8 152
- WYKE
M 25 256 W 28 818
(By-election May 2 1937)
255 Lord Irwin C. 22 045
J. Dugdale Lab. 17 985
- ENGLISH COUNTIES (230).
(Excluding Monmouthshire)
BEDFORDSHIRE (3).
Bedford M 22 537 W 26 623
256 S. R. Richard Wels Lt.
C. 22 476
N. Bickie Lab. 13 604
Luton M 32 792 W 35 846
257 Lt. Hon. P. Leake Dir.
g. n. L.D. J. Nat. 28 809
F. I. Kerran Lab. 25 181
M. D. M. 21 678
258 A. T. Lennon Esq. C. 16 054
311 Mr Gray L. 11 623
211 H. Light Lab. 4 224
- BERKSHIRE (3).
Abingdon W 20 057 W 20 816
259 M. A. Sir R. G. C. Glynn
Lt. M. C. C. 1 op
Newbury M 24 186 W 27 384
260 Dr. G. H. Clifton
Brown C. 24 641
F. Ruxton Lab. 9 125
Windsor M 28 800 W 31 754
(By-election June 30 1942)
261 Capt. C. E. Mott Ind.
c. fe C. 9 557
Lt. H. W. Douglas
Home Ind. 6 817
- BUCKINGHAMSHIRE (3).
Aylesbury M 28 186 W 33 129
(By-election May 19 1938)
262 S. R. A. de V. Reed
B. V. L.D. C. 21 895
T. Atho. R. O. tson L. 10 751
Re. 2 d. Groves Lab. 7 666
- Buckingham
M 22 800 W 24 422
(By-election A. 4 1943)
263 Hon. Lord Perry
C. unop
Wye M 24 938 W 45 314
264 M. A. Gen. Dr. A. W. P.
A. 102 K.C.B. C.M.G.
C. 34 747
Dr. E. A. W. field
Lab. 28 817
- CAMBRIDGESHIRE (1).
M 26 090 W 26 646
265 Capt. R. G. Briscoe
M.C. C. 19 087
Miss J. R. Be lerbey
Lab. 12 437
J. W. P. yne L. 3 223
- CAMBRIDGE (6).
Altrincham M 45 622 W 51 699
- 266 Lt. Col. Sir L. W. V.
(1939 K.C.B. & K.C.V.O.)
D.S.O. M.C. C. 50 719
A. Moss Lab. 21 493
- City of Chester
M 20 032 W 23 011
(By-election March 7 1940)
267 Basil Field, C. unop
- Crawe M 25 689 W 27 055
268 Lt. Hon. Dr. Donald
B. So nertell O.R.M.
K.C. C. 21 729
J. W. Bowen Lab. 20 620
- Eddisbury M 25 500 W 26 401
(By-election April 17 1943)
269 John Louwreid C. B. 8 023
1. Peacock Lt. Nat. 7,537
H. Williams Ind. L. 8 803
- Knuttsford, M 21 234 W 33 996
270 Brig. Gen. Sir E.
Mak na, K.B.E. C.B.
D.S.O. C. 20,251
H. H. Heatly cote
Williams L. 17 253
- Macclesfield M 26 469 W 32 060
(By-election Nov 22 1939)
271 W. Garfield Weston C. unop
Northwich M 18 267 W 29 064
272 Lord C. I. Crickton-
Stuart C. 24 316
T. Field Ind. 20 289
- Stalybridge and Hyde
M 26 736 W 31 644
(By-election April 28 1937)
273 H. B. Trevor Cox C. 21 901
Rev G. Lane, Lab. 21 597
- Warral M 27 735 W 44 678
274 Capt. A. C. Graham C. 41 617
B. Wornald Lab. 15 602
- CORNWALL (5).
Bodmin, M 20 034 W 22 196
(By-election March 12 1941)
275 Mrs. Deatr on Wright
C. unop
Camborne M 20 769 W 21 196
276 Lt. Com. P. G. Agnew
R.N. C. unop
Sir Walter Isaacson
K.C.V.O. L. unop
H. K. G. G. raves La. 170
Miss E. Spurre I. 18 287
- Northam, M 27 077 W 27 271
(By-election Jan 1 1941)
277 P. L. Horne I. 18 271
E. E. White unop 18 271
- Perry and Ilminster
M 24 477 W 25 271
278 M. F. L. 18 271
A. L. L. 18 271
E. L. V. 18 271
- St. Ives F. 18 271
Brea 18 271
279 18 271
2 18 271

- Westhoughton,
M 30 359 W 21,621
369 J J Davies Lab 21 003
H O Dixon C 12 854
Widnes M 27 126 W 27 380
370 C. R. A. P. H. ngt. p.
C 24 457
A. G. Omeron Lab 19 182
- WIDENSHIRE (4)
Bosworth M 25,932 W 26 912
371* Sir W. R. H. Edge Rt
L. Nat 22 569
C. Pothwell Lab 25 816
- Harborough M 25 825 W 29 569
372* Ronald Tree C 25 308
P. McKinnon Wood
Lab 14 7 8
- Loughborough
M 22 522 W 24 071
373* Laurence K. D. L. C 15 306
* E. Winterton, Lab 14 053
W. Meakin L 6 003
- Melton M 25 736 W 28 576
374* Sir W. Lindsay Kerr
and L 26,324
A. E. Stubbs Lab 12 704
- LINCOLNSHIRE (7)
Brigg M 25 178 W 24 419
375 D. J. K. G. W. Bell, Lab 28 425
* Capt. M. J. Hunter C 28 292
- Grimsborough
M 27 435 W 27 569
376* Capt. Rt. Hon. H. P. C
Crookshank G 22 597
J. J. T. Perens L 10 840
R. Pittwood Lab 4 234
- Grantham M 25 160 W 29 212
(Bye election Mch. 25 1942)
377 W. D. Kendall Ind. 21 758
Air Ch. of Marshal Sir
A. Longmore G. C. B.
D. S. C. 21 398
- Holland with Boston
M 29 886 W 30 498
(Bye election on 3 Dec 24 1937)
378 H. W. F. Her. J. D. L. 21 846
I. E. Reynold Lab 24 556
- Horness M 27 446 W 19 405
379* Henry C. Haslam
S. D. C. 17 594
I. J. Knowles Lab 7 982
- Louth, M 21 481 W 23 007
380* Lt. Col. A. J. Henegge
D. R. O. C. 19 705
J. H. Franklin Lab 12,261
- Rutland and Stamford
M 17,382 W 18 388
381* Lord W. Loughby de
F. C. B. C. 16 790
W. W. L. Lab 11,238
- MIDDLESEX (10)
Acton, M 22,324 W 25 918
(Bye election Dec 14 1943)
382* Capt. H. Longhat C 5 014
W. Padley, I. L. P. 2 336
Miss D. Crisp Ind 707
R. Godfrey Ind 258
- * Brentford and Chiswick,
M 18 857 W 22 993
383* H. P. M. Chell C 17 568
F. W. Temple Lab 9 965
- Enfield, M 27 293 W 30 848
384 F. Bull, C 24 046
W. Mellor Lab 28 543
F. M. H. M. 26 156 W 34 227
385 J. P. E. Crowder C 25 960
T. A. Robertson I 8 920
C. G. Lacey Lab 6 533
- Harrow M 26 846 W 68 870
(Bye-election Dec. 2 1941)
386 N. Bowser C 24 540
Miss W. Hennay Ind 3 423
- Hendon M 24 570 W 90 232
387 Sir Reginald L. L. R.
C 69 762
Mrs A. B. White Lab 28 375
B. E. Goldstone L 7 920
- Spelthorne M 36 285 W 39 828
388* S. R. F. J. G. L. Blaker
E. C. 30 153
Dr B. Lytton Bernard
Lab 21 957
- Twickenham
M 22 919 W 48 050
389 E. H. Keeling M. G. C. 37 635
P. Holman Lab 22 823
- Uxbridge M 27 568 W 50 965
390* Co. Rt. Hon. J. E.
L. L. C. B. E. 34 707
L. M. Worsnop Lab 24 000
W. Ridgway I 5 514
- Wood Green,
M 27 780 W 47 061
391* A. Beverley Bar. er
C 35 384
M. D. Woodman Lab 24 561
H. T. Fraser L 7 71
- NORFOLK (5)
Lester M 24 503 W 25,726
(Bye election Jan 26 1935)
392 Frank Medcott L
Nat 18 257
N. R. L. Lab 20 785
- King's Lynn
M 23 759 W 25 005
(Bye election on Feb 10 1943)
393 L. J. L. C. 20 696
Maj. T. J. Wise Ind 9 027
- Norwich M 29 800 W 21 570
394* S. R. F. L. A. M. C. 27 863
Lady Noel Euxton
Lab 24 465
- Southern M 21 374 W 2 920
395* J. A. Christie C 28 420
C. G. Clark Lab 23 409
- South Western,
M 20 175 W 20 218
396 Somerset S. de Cha. r
C 16 060
S. I. Lab 11 943
- NORTHAMPTON WITH THE
SOKE OF PETERBOROUGH (4).
Daventry M 29 002 W 20 094
(Bye election April 20, 1943)
397 Maj. R. Manningham
B. L. C. 9 043
D. G. Webb C. W. 6 507
W. E. Dyer Ind. L. B. 4 993
- Kettering M 27 450 W 29 400
(Bye election March 6 1940).
398 J. Frost M. C. 27 914
W. Rose Ind 6 616
- Peterborough
M 23,064 W 25 609
(Bye election on Oct. 15 1943)
399 J. Bennett Ind Lab 10 890
- Wellingborough
M 22 122 W 24 203
400* B. J. C. M. A. W. H.
James M. O. C. 18 085
George Dallas Lab 17 713
- NORTHUMBRIA (2)
Berwick upon Tweed
M 20,002 W 21 676
(Bye election Oct. 17 1944)
401 S. R. W. L. M. L. L. L.
ridge K. C. B. L. 8 792
W. D. Clark Ind 1,269
- Harham M 17 006 W 19 214
402* Col. Lt. Hon. D. C. L.
ten Brown C (The
Speaker) 17 241
E. K. nghorn Lab 10 324
- Wansborough M 27 200 W 39 058
(Bye election on July 29 1940)
403 R. D. Scott C 21 009
- NOTTINGHAM (5).
Bassett M 27 133 W 26 389
404 F. J. Ballenger Lab 21 703
* Rt. Hon. Malcolm
MacDonald V. Lab. 20 764
- Bretton M 28 678 W 29 307
405* Frederick. S. M. M.
Cocks Lab. 26 854
P. E. Spraggan C 15 804
- Manfield M 33 637 W 33 6 4
(Bye-election on April 22 1941)
406 H. B. Taylor Lab 21 009
- Newark M 24 210 W 25 723
(Bye election on June 8 1943)
407 Lt. Col. S. Shephard
C 20 120
A. Dawrent Ind 7 110
Fl. Lt. E. W. Moeran
C. B. 3 183
J. T. Pepper Ind. 2 47
- Rushcliffe M 35 408 W 43 669
408 Lt. Hon. R. Arsholm C 32 320
H. J. Cadogan Lab 19 349
- OXFORD (2)
Banbury M 26 340 W 24 348
409* Mrs. S. R. A. J. E. M. M.
20 1 C. 21 904
W. E. Wade Lab 11,456
- Henley W 26 878 W 28 420
410 S. R. F. D. L. C. B. C. 22 022
J. H. May L 9 256
- SALOP (4).
Ludlow M 26 762 W 16 967
411* Lt. Col. G. W. Windsor
C. W. C. M. O. C. 16 355
T. Hardwick Lab 6 146
- Dawson M 21 084 W 22 703
412* J. B. P. L. L. L. L.
C 4 07
Shrewsbury M 19 973 W 10 780
413* G. A. I. Duckworth C 18 402
C. C. Poole Lab 9 606
- The Wrekin M 22,235 W 24,235
(Bye election Sept. 26 1941)
414 A. Colgate C 9 946
N. Pemberton Billing
Ind 7 121
A. P. Ke. nady Ind. 2 438

SOMERSET (6).

Bridgwater M 19 8-6 W 23 491
(Bye-election Nov 17 1935)
415 Fernon Bartlett Ind. 19 549
P O Heathcoat
Amory C — — — 17 208

Frome M 24 800 W 26 752
416 Mrs H B Tate C 19 634
R W G Mackay Lab 18 690
P W Hopkins L 4 777

Taunton M 19 492 W 21 945
417 Lt Col E T R Wul
Hans MVO C 19 443
J Lunnion, Lab 11 219

Wells M 27 873 W 19 963
(Bye-election, Dec 12 1939)
418 Lt-Col D Bolea C 11 109

Weston super Mare
M 27,513 W 36 104
419 I L Orr Evans C 27 735
H F Scott-Stokes L 7 833
G H Elvin Lab 6 603

Yeovil, M 20 665 W 25 465
420 Maj Sir G F Davies
CVO C 27 840
J D Bateman L 14 412
A. E. Millett Lab 7 597

STANTFORD (9).

Burton, M 23 331 W 24,778
(Bye election July 2 1943)
421 Hon John Bretton C unop

Cannock M 38 458 W 38 879
422 W M Addason Lab 27 922
Mrs S A Ward C 26 876

Kingwinford
M 28 757 W 29 723
423 Arthur Henderson K.O
Lab 20 923
A. L. S. Todd C 20 909

Leek, M 24 350 W 26,505
424 W Bromfield Lab 25,432
L M Thomas N Lab 17 419

Lichfield, M 33 358 W 34 706
(Bye-election May 5 1938)
425 C C Poole Lab — 23 586
G B Craddock A Lab 22 760

Stafford M 17 657 W 18 641
(Bye-election June 9 1938)
426 G E P Thornycroft C 16 754
Y G Lloyd Lab 12 346

Stone M 24 450 W 26 258
427 S J Q Lab 20 498
W I S meock, Lab 13 099

EAST SUFFOLK (3).

Eye M 26,545 W 20 789
428 E L Gurnea I d L 21 608
H L Salt Lab 7 613

Lowestoft, M 23 526 W 26 345
429 P C Loftus C 21 064
Maj. F J W ac Lab 13,348

Woodbridge

W 22 800 W 22 503
430 H Foss Taylor C.B.E
C 22 715
A. V Smith Lab. 8 868

WEST SUFFOLK (2).

Fury St. Edmunda,
M 19 687 W 20 718
(Bye-election Feb. 29 1944)
431 Mayor E. M. Keatinge C 11 705
Mrs. Corbett Ashby
Ind. L — — 9 121

Sudbury M 25 839 W 16 705
432 Col. H W Burton
O.B.E. C 21 700
Alan G. Ashbury L. 8,344
Lt Com H. Denton
Lab — 3 670

SURREY (7).

Chertsey M 33 261 W 20,980
(Bye elect on J 2 1937)
433 Com. A. Marden C 19 767
Hona d Hay or L 10 722
Eastern M 26,520 W 35,803

434 C E G Campbell
Edmest C 33 776
Maj H E Weaver
Lab 9 225

Epston M 28 374 W 57 470
435 Com. Sir A R J
Southby Bt M C 49 948
Pev Stanley Morgan
Lab 19 288

Farnham, M 26 689 W 33 432
(Bye-elect on March 23 1937)
436 Godfrey Ascholson C 20 580
Peter Pain Lab 7 792
Linton Thorp K.C
Ind C 2 227

Edward Miller Ind. 154
Guildford, M 30 902 W 37 261
437 Ser J J Jarvis Bt C 35 384
F A Campbell Lab 12 823

Wokingham M 42,126 W 48 763
(Bye-elect on Aug 19 1940)
438 Rt Hon Sir M Robert
son, C.B.E. C 20 509

Reigate M 26 447 W 32 336
439 G C Touche, C 30 341
I. L. Lewis Lab 20 748

EAST SUSSEX (4).

Eastbourne M 22 118 W 31 241
440 C S Teylor C 20 009
East Grinstead,
L 27 428 W 33 877
(Bye-election Ju 23 1936)

441 Lt Col R. S. C. L. L.
T.B. C. 21 207
A. E. Millett Lab 5 708
Lewes M 24 800 W 29,228
(Bye-elect 10 June 1936)

442 Jear-Adm. T. P. H.
Bramley C.B.E. C 14 645
A. G. Gordon Lab 7 557
Rye M 21,479 W 28 019

443 Col. Rt. Hon. C. G. L.
Courthope Bt M.C.
T.D. C. — 22 604
Miss D. L. — 9 162

WEST SUSSEX (2).

Chichester M 36 979 W 44 260
(Bye-election May 18 1942)
444 Lt Com. Hon. L. W.
Joynton Hicks C 15 631
Fl. Lt. G. K. d. Ind. 10 584
A. A. W. Tribe Ind. 7 06

Horsham and Worthing
M 39 128 W 20 385
445 Rt Hon. Earl Win-
ston T.D. C 41 478
H W Paton Lab 12,466

WARWICK (4).

Nuneaton, M 46 017 W 44 405
(Bye-election Mich. 9 1942)
446 Frank Lawley Lab unop

Rugby M 22 360 W 23 658
(Bye-election April 29 1942)
447 H J Brown, Ind. 9 824
Lt. Col. Sir C. V. Hol-
brooke C.B.E. C 9 145

Tamworth, M 38,909 W 44 041
448 S. J. S. Paget Mellor
E C 42 675
J Yates Lab 11,026

Warwick and Leamington,
M 32 431 W 38 860
449 Capt. Rt. Hon. R. A.
Edwards C.B.E. C 35 746
J. Perry Lab 10 830

WESTMORLAND (1).

M 20 277 W 24 320
450 Ma. Rt. Hon. O. F. G.
Stanley M.C. C 22 834
Mrs E. V. Short Lab 20 4 7

WILTSHIRE (3).

Chippenham M 18 047 W 19 163
(Bye-elect on Aug 24 1943)
451 D Eccles C 8 3 0
Dr D Johnson, Ind. 8 115

Devizes M 16 533 W 27 182
452 Sir Percy d. Hurd C 14 438
Miss F. L. Josephy L 9 903

Salisbury M 20,520 W 23,261
(Bye elect on Ju 2 1942)
453 Capt J. G. Morrison, C 12,076
W. R. H. Powell Ind. 3,218
J. D. Moore Ind. 2,519

Swindon M 23 661 W 24,391
454 Ser W. W. Halefield C 20 722
Rt. Hon. C. Addison
K.D. Lab 19 757

Wootton Bassett M 18 899 W 21,354
455 P. V. Grimes C 21,804
C. C. Myers L 12 389
R. G. J. Reade Lab 5,641

WORCESTER (1).

Bewdley M 17 420 W
(Bye-election June 24)
456 R. J. E. Conant C
Dr D. Mcl. Johnson

NEWPORT

N 27 842 W 28 938
499*Sir R. G. G. Clarry
C 23 300
P. Higgins Lab 21 755

RHONDDA (2)

East, M 23 401 W 20 840
500*W. R. Mansel-Pleydell
Lab 20 088
H. Politt C 21 655

West, M 21 800 W 19 232
501*Will John Lab 21 01

SWANSEA (2)

East, M 27 875 W 28 085
(Bye-election Feb 5 1940)
502 D. L. Mort Lab 21 007

West, M 21 238 W 23 235
503*Sir Lewis Jones L Nat 21 04
P. Morris Lab 16 703

WELSH COUNTIES (2)

ANGLESEY

M 16 306 W 17 624
504*Megan Lloyd George
Ind L 21 227
P. J. W. Williams C 7 045
H. Jones Lab 6 559

BRECON AND RADGOR

M 24 870 W 24 957
(Bye election on Aug 1 1939)
505 W. P. Jackson L 20 979
R. Hanlon P. L. H. P. C 20 043

CARMARVON

M 23 724 W 25 550
506*May L. Rhondda Owen
D. S. O. L. 17 947
Flwyn Jones Lab 16 480
Prof. J. E. Danell Ind 2 534

CARDIGAN

M 18 283 W 21 594
507*D. Owen Evans L 15 846
R. M. Hughes Lab 20 085

CARMARTHEN (2)

Carmarthen M 23 121 W 25 096
(Bye election on March 26 1941)
508 R. Hoelwyn Hughes K C
Lab 21 007

Llanelli M 25 674 W 34 706
(Bye election on March 26 1936)
509 J. A. Jones Griffiths Lab 32 183
W. A. Jenkins L Nat 15 957

DENDIGH (2)

Dendigh M 20 923 W 25 235
510*J. H. Morris Jones
M. O. L. Nat 17 372
J. C. Davies L 12 329
J. R. Hughes Lab 4 963
Wreatham M 28 206 W 27 450
511 R. Richards Lab 23 650
*Aled O. Rolfe L 18 307

FLINT

M 37 261 W 40 507
512 G. Powells C. N. F. C 26 644
J. E. F. Jones Jones L 26 535
C. O. Jones Lab 16 231

GLANORFAY (2)

Aberavon M 25 265 W 24 564
513*H. G. Core Lab 21 007

Caerphilly, M 23 722 W 21 315

(Bye-election July 4 1939)
514 V. Edwards Lab 20 847
R. M. Lell C 9 319

Gower M 25 880 W 26 495

515*D. R. Grenfell C B E
Lab 26 632
G. C. Hutchinson M C
Nat 23 239

Llandaff and Barry

M 25 250 W 28 543
(Bye election J 20 20 1941)
516 C. H. A. Lakin C 19 408
R. Mackay Ind Lab 23 753
R. M. L. Pason Ind 975

Neath M 23 308 W 31 277

517*Sir H. Jenkins L 1 007
Ogmore M 25 774 W 23 990
518*E. J. Williams Lab 21 007

Pontypridd M 25 656 W 23 413

(Bye election Feb 21 1938)
519 A. Pearson Lab 22 159
Lady (Rhys) Williams
L. Nat 14 810

MERIONETH

M 23 633 W 15 354
520*Sir H. Haydn Jones L 9 466
T. W. Jones, Lab 8 717
C. P. Ellis C 3 868

MONMOUTH (5)

Aberbilly M 20 962 W 18 398
521*George Daggan Lab 21 007
Bedwellty M 23 965 W 21 363
522*Sir Hon. S. Charles
Edwards C B E

Lab 21 007

Ebbw Vale M 20 612 W 19 296
523*Sir R. N. Evans Lab 25 007
M. A. F. E. Scarborough gl
C 7 145

Monmouth, M 23 320 W 24 471

(Bye election July 25 1939)
524 L. R. Pym C 17 358
J. R. Hancock Lab 21 543

Pontypool M 21 853 W 20 029

525 A. Jenkins Lab 22 365
J. Capa C 20 555

MONTGOMERY

M 15 265 W 15 778
526*E. C. Davies K C
L 21 007

PENBROOK

M 27 229 W 29 233
527*Sir R. Hon. G. Lloyd
George Ind L 26 734
C. E. Allison C 15 660
W. J. Jenkins Lab 12 341

WELSH UNIVERSITY

M 4 845 W 2 000
(Bye election result declared
Jan 30 1941)
528 Prof. H. J. Griffiths L 3 008
D. Lewis Welsh Nat 1 330
A. T. Davies Ind 755
F. Davies Ind Lab 034
V. L. Evans Ind Lab 201

Scotland

SCOTTISH BURGHS (33)

ABERDEEN (2)

North M 25 252 W 27 606
529 C. W. Garro-Jones Lab 26 952
*J. G. B. Rennie C 23 990
A. F. Macintosh I L P 3 871

South M 23 531 W 32 788

530*Sir J. D. H. Thomson
Bt C 25 270
G. R. Macintosh Lab 11 817

AYR DISTRICT

M 23 976 W 29 686
531*Lt Col. S. R. Thomas C
R. Moore C B F C 25 893
A. W. Brady Lab 13 274

DUMFRIES DISTRICT

M 19 965 W 19 779
532*Dr. Kirkwood Lab 20 409
M. J. McCracken C 10 909

DUNDEE (2)

M 25 380 W 24 018
533*Florence Morrison Jh
O. S. C 50 542
534*Dr. H. Foot L 49 631
M. Macrae Lab 44 457
R. G. Macrae Lab 43 747

DUNFERMLINE DISTRICT

M 19 272 W 19 880
535 R. J. Wallace L Nat 24 846

EDINBURGH (5)

Central M 16 088 W 19 513
(Bye election, Dec 22 1941)
536 I. C. Watt C 4 771
Tom Taylor I L P 1 950

East M 20 989 W 24 008

537 Rt Hon. F. W. Pethick
Law & Co Lab 13 341
M. Macrae C 12 225
*D. M. Mason L 5 321

North M 20 777 W 26 009

538 A. G. Erskine Hall K C
C 20 771
G. Crawford Lab 8 654
M. Macrae Lab 12 225

South, M 17 973 W 30 311

539*Sir Samuel Chapman
C 27 265
Mrs. B. Woodburn Lab 5 301

West, M 25 716 W

(Bye-election July 22)
540 Lt. Com. G. I. C.
Hutchinson K C

GLASGOW (15)

Bridgeton M 18 700 W 18 937	
542 Jam & Maxton I L P 17 691	
Col A D MacLennan	
Shav D S O C 8 951	
S MacLennan Lab 594	
Camlachie M 20 204 W 22 543	
543 Campbell Stephen I L P 15 070	
*J Stephenson O B E K O C 14 186	
W P e d Lab 2 732	
Cathcart M 20 309 W 25 863	
(Bye election April 28 1941)	
543 Frazer Beattie C 10 785	
W Douglas Home Ind 3 807	
James Carmichael I L P 2 493	
Wm Whyte Scot Nat 1 000	
Central M 21 651 W 21 851	
544 Eric Gen Sir W Alex n ler K B E C B O M G D S O T D C 16 707	
P P Stokes Lab 13 186	
Gorbals M 22 785 W 23 291	
545 G B Chann I L P 22 860	
M B o ch C 5 844	
A Barnett Lab 17 866	
Govan M 20 419 W 21 015	
545 A I Maclean Lab 15 791	
A McClure C 10 211	
I Taylor I L P 4 959	
Hillhead M 14 518 W 22 154	
(Bye election June 10 1937)	
547 J t Hon J S C F eud K O C 12 539	
G M Allister Lab 6 301	
J MacQuorn ck S O Nat 1 806	
D J Black Ind 211	
Kelvinsgrove M 19 844 W 22 993	
548 Rt Hon. W E Elliot M G D S C F R B C 15 100	
IL McNeill Lab 14 951	
H J Pae L 1 004	
Maryhill M 25 446 W 28 371	
549 J J Davidson Lab 21 706	
L C Com O L C Hutchison C 17 735	
Partick M 17 328 W 19 071	
550 A S I Young C 15 616	
A S M Kinlay Lab 13 316	
Pollok M 18 751 W 25 507	
(Bye elect on April 30 1940)	
551 Co arm T D Galbraith C 17 850	
J Nichol son Ind Lab 2 401	
St. Rollox M 19 677 W 20 309	
552 H M a n Ionnari Lab 16 708	
IL Black C 10 411	
Shettleson M 21 476 W 24 220	
553 J M o r n, I L P 18 771	
N I o n n i, C 13 802	
Lab 2 60	

Springburn M 21 953 W 23 237	
(Bye election Sept 7 1937)	
554 Mrs Agnes Harri s Lab 24 659	
Col A D McL Shaw D S O C 2 881	
Tradeston M 25 655 W 18 927	
555 T Henderson G R E Lab 12 253	
*W H MacLean P h n. C 10 354	
J Carmichael I L P 3 123	

GREENOCK

M 21 294 W 23 374	
(Bye elect on July 10 1941)	
556 Dec or McVet Lab unop	

KIRKCALDY DISTRICT

M 20 620 W 22 612	
(Bye election Feb 17 1944)	
557 I P Hubbard Lab 8 268	
D C C Young Scot Nat 6 621	
H Hilditch Ind 1 126	

LEITH

M 23 606 W 26 327	
558 Pt Hon Private Bro ck M O L Nat 18 828	
D C Thomson Lab 13 818	

MONTROSE DISTRICT

M 13 113 W 17 838	
(Bye elect on July 5 1940)	
559 Hon J S MacKay O M G L Nat unop	

PAISLEY

M 25 411 W 30 507	
560 Hon J P MacKay L 22 466	
Ol ver Baldwin Lab 21 077	

STIRLING AND FALKIRK DISTRICT

M 21 789 W 22 913	
561 Rt Hon J Westwood Lab 17 958	
*J N C Leid K C C 17 087	

SCOTTISH COUNTIES

ANKERDEN & KINCARDINE (3).

Central M 18 091 W 21 092	
562 Sir R W Smith C 14 697	
G Stott Lab 6 128	
Dr W S R Thomas L 5 873	

Eastern M 17 327 W 18 512

563 Rt J G Boothby C 12 748	
F Martin Lab 9 627	

Kincardine and Western.

M 23 978 W 25 550	
(Bye elect on March 30 1939)	
564 C A Thornto n Kems le C 11 111	
A J Irvine L 9 990	

ANGUS

M 14 671 W 16 639	
565 Capt. W T Mac C 13 505	
W Scott L 8 912	

ARGYLL

M 20 486 W 23 230	
(Bye election April 10 1940)	
566 Jay D McCallum C 22 317	
W Power Scot Nat 7 308	

AYR AND BUTE (3).

Bute and Northern, M 24 063 W 29 618	
567 Col Sir C G Mac Andrew T D C 22 398	
M Shinwell Lab 13 351	
Kilmarnock M 21 287 W 26 547	
568 Kenneth Lindsay Lab 19 115	
J Crawford Lab 12 558	
John Pollock I L P 3 521	
T W Campbell Ind. 2 346	

South Ayrshire

M 20 546 W 19 919	
(Bye elect on April 20 1939)	
569 A Stoen Lab 17 908	
Dr Catherine Gavin C 11 986	

BANTY

M 15 601 W 16 917	
570 Sir J E Findlay B t C 11 771	
*Ma r r M M Wood O B E L 11 168	

BERWICK AND HADDINGTON

M 23 534 W 23 913	
571 J H F McEwen C 19 239	
J J Fraser Lab 14 299	

CAITHNESS AND SUTHERLAND

M 13 383 W 14 480	
572 Rt Hon Sir A H M Sinclair B t K T O M G L 18 071	
W Bruce Nat 4 621	

DUMBAFTON

M 28 310 W 32 906	
(Bye election Feb 27 1941)	
573 A McFarlay Lab 2 900	
M MacEwen Com. 3 761	

DUMFRIES

M 21 266 W 24 531	
574 Sir Henry Piddie L Nat 22 053	
J Downie Lab 11 585	

FIFE (2).

Eastern M 21 043 W 26 764	
575 J H Stewart L Nat 27 915	
A A Davidson Lab 6 216	
Western, M 23 791 W 22 490	
576 H Gallacher Com 13 412	
1 t Hon. W Adamson Lab 11 869	
*C M lne K O C 9 607	

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GALLOWAY

M 19 619 W 22 460	
577 J H McKie C 11 219	

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(See p. 427)

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Scottish Col. F. J. C. Moffat, D.S.O.

Northern F. A. Dixon.
Western C. H. Bailey
Yorkshire C. Clarke
East Midlands H. Roscoe.
West Midlands W. A. Baxter
S. Wales (1-4) H. P. Herdman
S. Wales (4-6) R. J. Trebarn Rect.
Southern (Managed from H.Q.)

COLONIAL OFFICE, Downing Street, S W 1

Under-Secretaries,

Permanent Sir George Cater G.C.M.G., K.C.B., D.S.O.
£3,000

Private Sec. W. J. B. Osborne £2,500

Parliamentary The Duke of Devonshire, K.G.,
M.B.E. £2,500

Private Sec. Mrs. K. L. Beames
Deputy Under Secretary Sir William Battershill,
K.C.M.G. £2,200

and Asst. do S W L. Dale £1,200 to £1,400
Additional Asst. do Rt. Hon. Sir Sidney
Abrahams, Sir Alison Russell, K.C.M.G. W. G.

Press Officer A J H Haler
Office C A

A. I. UMMS
\$200

Consulting Physicians London—Sir Philip H
Manson Bahr C.M.G. D.S.O. M.D. F.R.C.P.
R. Brunel Hawes M.B. B.S. F.R.C.P.
Liverpool—G. E. H. Le Fanu M.B., C.M., D.T.M.
Lancashire—J. Col. W. Glen Liston C.I.E.
L.M.S. (ret'd.)
Dunelm—Prof. R. J. Rowlette B.A., M.D., B.A.
B.A.O. F.R.C.P.
Belfast—Foster Coates, M.D., D.P.H.

**Advisory Committee on the Welfare of Colonial
People in the United Kingdom**

^b Colonial Office, Downing Street S W 1.

Chairman The Earl of Listowel
Secretary Mrs. J. A. Thomas

Colonial Economic Advisory Committee
Colonial Office, Downing St. S.W. 1.

Colonial Audit Department,
Queen Anne's Chambers Dean Farrar Street
S.W.

Sir Bernard Reilly KCMG CBE OBE
 E L Scott CMG OBE MC Lt Col S J
 Cole CMG OBE M Keatinge GC Miles
 H J Benthall E Taylor CMG W A
 Morris R H Whitehorn GS Wodeman

A countant E. J. Allie £700 to £850
Deputy Accountant H. H. Tischer £650 to £750

Ct f Caribbeum G.P W Lamb £5 = 10 Lbs
 £600

CROWN AGENTS FOR THE COLONIES

4 Millbank, Westminster S W 1
(Stock Transfer Office Lloyds Bank Buildings
Moorgate E.C.4)

The Crown Agents for the Colonies are ap-

Finance Dept., J. Goldburg £700 to £860
P. J. Elliott S. Bullwinkle £150 to £150
Pay Dept., A. W. Abbott, £900 to £1,050, E.
Bellevue £700 to £800
Stores Dept., H. C. Ransom, C. R. Yearley J. Crook
£1,450 £150 to
Appointments Dept., F. G. Bradstreet, O
to £1,450 J. H. Brown R. W. Cook
Shipping Dept., J. S. Truphet, O. R.

Business Address Sir Charles Fick	1000
Director of Animal Health, I. Smith, O.R.L. M.R.C. (V.)	1000
Address on Warne Road, Sapperton, Dr. W. A. V. 1000	1000
40, Trenchard Avenue, B. C. H. Cross, F.R.C. 2,000	2,000
Fisheries Address Dr. E. S. Russell, C.F.L.	
Forestry Address W. A. Robertson	
Public Relations Officer I. B. 1000	1000
Chief Officer and Director of C. 1000	1000
Keith, O.R.L.	
Press Officer A. J. H. Hall	1000
Office of Colonel Adams, C.G. 1000	1000

Amateur Scientists. O. G. R. Williams, C.M.G., H.
Beckett, C.M.G., A. J. S. Cr. Ralph D. Torr
K.C.M.G., D.S.O., E. B. Boyd, C.M.G., C.V.O.
A. B. Adcock, C.M.G., S. Robinson, M.D.
J. Howard Gifford, F.A. Bevir, I. J. Parker, C.M.G.,
M.C. G.F. Seed, C.M.G., J. B. Saltmarsh, A. W.
Blaxter, S.E., L. Luke, C. G. Eastwood, A. H.
Portman, B. W. Williams, A. B. Cohen, C.
Carstairs, W. I. Hugg, Capt. A. F. Newbold,
E. J. Pedler, R. L. Morrison, N. L. Maple,
£190 to £1,500. R. A. Whittle, M.C., Torr
£1,500 to £2,500

Principals. G. A. Jones, O.B.E., S. M. Campbell,
Major G. S. M. Hutchinson, SF G. Lee, C.V.O.,
Martin I. H. Emmens, D.P.L., Tover, V.H.
Borne, O.B.E., Miss M. Darlow, O.B.E., C. A.
Grossmith, Trafford Smith, S.E. Melville,
SR, Burns, A. R. Thomas, W. J. Bennett, P.
Rogers & F. Rogers

T
1. Bernard Reilly R.C.M.G. C.I.E. O.B.E.
E. L. Scott C.M.G. O.B.E. M.C. Lt-Col. S. J.
Cole C.M.G. O.B.E. M. Keating G. C. M.C.
H. J. Brindley E. Taylor C.M.G. W. A.
Morris R. H. Winterton G. S. Wodeman
C.M.G. J. Ross A. M. Akhachadourian Capt.
J. L. Hayward J. Reid W. J. Thornehill
P. A. Tappin A. Emanuel C. E. Owen

Colonial Administrative Service Officers temporarily attached:
 M. H. Varley J. Thorpe E. L. Sabben-Clare
 H. W. Davidson, M.B.E. L. J. Parkinson
 Footman G. E. Stuchell G. C. M. Grier C. W.
 G. B. Carrand C. Rankin J. D. Bates
 Assistant Inspector G. H. Gahworthy J. E. Marnham
 W. A. Harding, J. M. Hinch J. F. D. Webber
 J. A. C. Mathieson, J. R. Norris
 Assistant E. J. Miles £275 to £325
 Deputy Accountant, H. L. H. Titchener £200 to £260
 Art Accountants, S. W. Smith, E. W. A. Scarlett £250 to £250
 G. J. Lannon, C. G. W. Laurence M. Lemberger J. C. Lamson £250 to £250

Figure 1 is a scatter plot showing the relationship between the number of days from lambing to the start of the lambing season (X-axis, 0 to 100) and the number of lambs born (Y-axis, 0 to 10). The data points are scattered, showing a general upward trend. A legend indicates that the number of lambs born is represented by the size of the dots.

[illegible]

Advisory Committee on the Welfare of Colonial
People in the United Kingdom.
Colonial Office, Downing Street, S.W. 2.
c/o Harrison, The Dept of Education,
Secretary, May 1, 1964.

UNITED STATES DEPARTMENT OF THE ARMY
 RECORDS SECTION
 (ATTN) Germany W. D. Swencer

Colonial Under Department,
Crown Lane's Chambers, Dean Parry Street,
S.W. 1
The Account of road of the Colonies and the
emigration and the road of the Colonies and the

Director of Colonial 1425 J. L. Woodhouse \$2,000
 Deputy Director E. A. Smith \$2,500
 Assistant Director E. M. Tibbitt \$1,000
 Treasurer J. W. Henders \$1,000
 Secretary A. Craig (hon.) \$1,000

CROWN AGENTS FOR THE COLONIES
4 Millbank, Westminster S.W. 1
(Stock Transfer Office, Lloyd's Bank Buildings
Moorgate, E.C. 2.)

Finance Dept. J C Goldburg L 150 to
 I E Elliott Bullwinkle L
 Pay Dept A W Abbott 1000 to 41
 Bellevue L
 Stores Dept H C Ransom 500 to
 L 450 A C R Yearley 1 Crank
 L 700
 Appointments Dept. F G Bradstreet 00
 to L 2050 J H Brown R W Cook
 700
 Shipping Dept. L S

£1,050 W. A. F. Wickhart F.S. Blomfield
£700 to £800

COMMONWEALTH COMMUNICATIONS COUNCIL

Malpas House Strand, W.C.2

On April 3, 1944, The Imperial Communications Advisory Committee became the Commonwealth Communications Council.

Chairman Sir Campbell Stuart G.C.M.G. K.C.L.
Secretary, Col. W. W. Shaw-Zambra, C.B.E.

THE CONVENTION OF THE ROYAL BURGHS OF SCOTLAND

Agents Chambers, 21 Castle St., Edinburgh 2.

COLONIAL INCOME TAX OFFICE

5 Millbank Westminster S.W. 1

Official Representative J. A. Hill £1,250

COMMISSIONERS OF CROWN LANDS

The Land Revenue in Scotland were transferred to the Commissioners in 1833.

Commissioners (ex-officio) The Minister of Agri.

Assistant Heads of Branches R. Roddis G.D.
Shoosmith T. J. Lester E. J. Lecker C. J.
Heather R. E. Mildred C. P. Edwood

Accountant & Receiver General T. R. Oswin
£550 to £650

Solicitor England A. D. Stocks C.B. O.S.L.
£700 to £800

Solicitor Scotland T. Menzies McNeil W.S.

Windsor Parks and Woods

Deputy Ranger and Deputy Surveyor E. H. Savill
M.V.O. M.C. F.S.L.

The Board
Chairman Sir Archibald Carter K.C.B., K.C.L.
Private Sec. A. R. Ashford £3,000

Secretariat Office

(Men) £275 to £325 (If women) £275 to £310
Controller of Valuation & Duties *T. J. Clarke O.S.L.
£1,200

Chief Inspector's Office

Chief Inspector *C. F. Deslandes £r 600
Deputy Ch Insps *J. Gallagher O.B.E. *G. W.

Inspectors and Class *F. Atsburry £975 to £1,100
Bird *M. Boydell *R. L. Calhaem *A. J.
Cowherd *R. R. Cox (j) *R. B. Cuning
ham *J. M. Evans *W. F. Gonzalez *F.
Jenkinson *J. Jennings *S. Jones *E. B.
McGuire (g) *J. McKinnon *A. R. Mathews
*H. C. May *R. G. Morgan *J. O'Brien *H.
Owen Smith *E. C. Price O.B.E. *C. V.
Ritch *F. G. Riddick *C. Ridley *R. B.
Robson *T. R. Walker *A. W. Wain *H. V.
Witham £845 to £925

Medical Officer

Wine Commander H. B. Porteous M.B. Ch.B.
D.F.R. D.F.M. R.A.F. (ret.) £850 to £950

Accountant and Comptroller General's Office

Accountant and Comptroller General *R. J. Lloyd £1,550

Senior Staff Officers A. Butcher H. F. Phillips
£650 to £740

Statistical Office.

Controller *S. H. Quayle O.B.E. £1,200
Deputy Controller *F. King £900 to £1,050
Principal Staff Officers *E. J. Bishop *F. H. Pink
£750 to £860
Senior Staff Officers *S. H. Acres *A. A. Blade
T. W. Kear *J. S. Kershaw, £650 to £750

Solicitor's Office.

1st 1st *J. B. Finlay *R. A. P. Hitch
2nd *A. R. J. Jaber Smith *J. F. Heathe
*J. N. B. Lane *P. C. R. Noble *J. W. Reid
*L. A. Ryves *J. L. W. Ellis £675 to £750
Solicitor's Assistants,
1st *L. C. Hart £315 to £650
2nd *L. C. Hart £250 to £350

1st 1st *A. J. Ellis, F. J. E. Taylor
£550 to £650
1st 1st *A. J. Ellis, F. J. E. Taylor
£550 to £650

1st 1st *J. Galbraith
£550 to £650

1st 1st *J. Galbraith
£550 to £650

1st 1st *J. Galbraith
£550 to £650

1st 1st *J. Galbraith
£550 to £650

1st 1st *J. Galbraith
£550 to £650

DOMINIONS OFFICE,
Downing Street, S W.

The Council.
The Earl of Radnor (*Lord Warden of the Stannaries*):

Other Officers of the Duchy of Cornwall

Auditor Sir Laurence E. Halsey, K B E
Solicitor R. C. W. Burn, C V O
Asst Secretary, P G T Kingsley
Deputy Receiver, G A Conyard, M V O
Sheriff (1944-45), Michael Percival Williams

THE DUCHY OF LANCASTER.

New Lodge, Hanbury, Burton on Trent, Staffs.

Under-Secretaries.

Lancaster in 1377

The Revenue of the Duchy of Lancaster was

Legal Adviser H. H. Duncan £1,400 to £1,700
Asst do, K O Roberts Wray £1,300 to £1,400
and *Asst do*, W L. Dale† £800 to £1,100

Librarian Athelstan Ridgway £800

THE COUNTY PALATINE OF DURHAM.

* A. Ling. † Serving with H.M. Forces. ‡ Seconded for service in Union of S. Africa. § In Canada. || In New Zealand. ** In Lire. †† In Australia.

THE DUCHY OF CORNWALL.

Buckingham Gate, S W.

The Duchy of Cornwall was instituted by Edward III in 1337 for the support of his eldest son (afterwards created Prince of Wales), and since that date the eldest son of the Sovereign has succeeded to the Dukedom by inheritance.

* *Manors* of *Spurham* are in some measure retained, the administrative authority being exercised on behalf of the Crown.

Chancellor, C. Paley Scott **K.C.**
Attorney-General, G. H. B. Streetfield **K.C.**
Registrar of Consistory Court, A. O. Smith
Sirward & Clerk of Halmotes, J. R. Brown.
Deputy Steward, A. F. G. Ruston
Registrar of the Halmotes, C. M. Madden.
Manning Surveyor, R. F. Barrett.
Receiver, Smith Gore & Co.

ECCLLESIASTICAL AND CHURCH ESTATES COMMISSIONERS,

1 Millbank Westminster S.W. 1

(Hours 9 to 6)

Summary of Receipts and Expenditure
 (Extracted from Annual Report presented to Parliament)

	1941	1942	1943
Forward	£385 000	£395 000	£ 94 000
Estates	1 145 000	1 110 000	1 167 000
Dividends Interest, &c.	5 000	2 215 000	2 215 000
Receipts	£3 795 000	£3 723 000	£3 523 000
	1941.	1942.	1943
Benefices Archbishops			
Bishops Administration &c.	£2,590 000	£2,599 000	£2 594 000
Appropriation for future			
Augmentations &c.	357 000	370 000	490 000
Min. Depreciation Fund	80 000	60 000	40 000
Towards providing against fall in income upon the redemption of Securities	360 000	300 000	300 000
Balance forward	398 000	394 000	399 000
Expenditure	£3 795 000	£3 723 000	£3 873 000

Secretary Financial Adviser and Steward of the Manors J. R. Brown
 Private Sec., Miss M. M. Butler

Legal Department

Official Solicitor and Registrar, A. F. G. Ruston
Senior Legal Assistant, J. M. Wilkinson, W. M. Jones.

Architectural Department.

Official Architect, H. L. Paumore, F.R.B.A.
Assistant, H. Braun, F.S.A. F.R.I.B.A.

MINISTRY OF ECONOMIC WARFARE,

Berkeley Square House Berkeley Square W. 1
 Minister Rt Hon. EARL OF SELBORNE **£5 000**

MINISTRY OF EDUCATION

Belgrave Square London, S.W. 1

The Government Department of Education was, until the establishment of a separate office, a Com-

Permanent Secretary of Health Department Sir W. J. Wynn
 Wickdon, D.S.O. **£1 700**

Administrative Staff

Principal Assistant Secretaries *N. D. Bosworth
 Smith *G. N. Flemming *H. B. Wallis, C.B.
 *C. G. Williams *H. Wood C.B. M.C. **£1 700**
Director of Establishments, A. J. Finny

Secretary of the Ministry of Education, Sir W. J. Wynn
 Wickdon, D.S.O. **£1 700**
 Principal Assistant Secretaries, Sir W. J. Wynn
 Wickdon, D.S.O. **£1 700**
 Director of Establishments, A. J. Finny

Melvin, *J. L. Nevinson; A. E. Parsons, N. H.

A

Men £275 to £625, Women £200 to £510
 Assistant Administrative Officer *F. G. Ward
 Press Officer, F. V. F. Bennett £550 to £650
 £700 to £800

Finance Branch

Accountant Gen., *B. L. Pearson, D.S.O. at C £1,700
 Deputy do *F. Dark £1,150 to £1,450
 Finance Officer, C. H. Pratt £900 to £1,050

Legal Branch

Legal Adviser *A. C. Dawes £1,400 to £1,650
 Assistant Legal Advisers, *M. L. Longhurst, W. V. S.
 Sinclair £1,200 to £1,400
 Senior Legal Assistant, J. B. L. Todhunter
 Legal Assistants, *G. R. Hughes *J. P. L. Redfern
 £675 to £850

Pensions Branch

Assistant Secretary, J. C. Gravestock
 Pensions Officer, A. Sutchall £1,150 to £1,500
 £900 to £1,050

Medical Branch.

Library.

Librarian (parttime), Miss D. F. Stockburgh

Architect's Office.

Architect, *F. Jackson, F.R.I.B.A. £900 to £1,005
 Artist Architect (Gr 1), *R. W. Atkey
 £575 to £825
 411 Unit Architects (Gr 2), *S. E. Castle, F.R.I.B.A.
 *F. W. Mudd, Miss O. M. E. Price, A.R.I.B.A.
 Men £340 to £600, Women £340 to £490

Principal Executive and Clerical Staff

Accountants: H. F. Dick, *H. H. Osborne, H. F.
 Rowe £700 to £850
 Heads of Divisions: *Miss E. L. Boyer, *H. A.
 Mansgrove, *Miss U. M. Reynolds, *F. B.
 Sullivan
 Men £700 to £850

*D. I. Davies, *A. H. Perrins;
 *C. M. Black £700 to £800

Inspectorate (England)

Senior Chief Inspector *M. P. Roseveare £1,700
 Chief Inspectors R. H. Charles C.B.E., *W. Eliot
 £1,500
 Senior Woman Inspector, Miss D. M. Hammonds
 £1,040 to £1,220
 Divisional Inspectors *A. B. Adams O.B.E., *I.
 Bray, *P. A. Browne G.W. Buckle, H. A.
 Jenkin, O.B.E., G. K. Sutherland *Miss F. M.
 Tann, H. M. Thurston, *C. J. R. Whitmore
 M.C.

Wien

Men £1,100 to £1,500 Women £940 to £1,100

Elementary Schools

Inspectors: Miss L. D. Adams, F. T. Arnold, H. R.
 V. Ball, O.B.E., Miss E. E. Barton, W. J.
 Batchelor *W. S. Burdett, F. C. Bishop, J. E. H.

Kinson, L E Hughes A G Hunt, C L H Atling
 ford C A le M Irving L W Keen W Lee
 L G Lewis G D Lundie B P McGuinness
 C G Mah M A T P...

Temporary Senior Officers G S Bishop F W
Bousted S O C E N M

Catering
Assistant Adviser J H Polfrey
Cereal Products

Deputy Assistant Director (Flour Milling) A. I. Montgomery

Cocoa
Director of Cocoa (Raw) T A Noyce

Office
Director of Coffee E R Greene

Cold Storage.
Director H. R. Howells
Deputy Director J. N. Walker
Assistant Director G. A. May
Adm. in Charge Cold Storage E. F. Farrow

Dehydrat on
Dive toe J P Van den Bergh
Deputy Dive toe G N Lawrence
Assistant Dive toe L T Scott J F Tamblyn
Engineering Adviser Dr A W Scott

Dried Figs and Edible Nuts

Director J. A. Peacock.
 Deputy Director A. M. L. Paul
 Assistant Directors, J. E. W. Sutherland H. L.

Emergency Bread Supplies
 Director: W. S. Duthie O.B.E.
 Assistant Director of Emergency Bread Supplies: A. E. C. Whetton.
 Deputy Director of Emergency Bread Supplies (Scotland): W. S. Goodfellow.

External Relations
 Dr. or J. E. Wall O.R.L.
 411 10th St. NW E. King Party

Fish.
Darius F S Anderson, 1 P
Son of A. and Darius W. Jackson Wallace
A. and Darius W. Jackson Wallace
Honorary Trade Advisor on Fish W. A. Benson
Honorary Advisor on Salt Fish, C. W. Howell

Food Standards and Labeling
Assistant Director: E. E. Godbold.

Freight.
 DIRECTOR L. W. PRINCE.
 DIRECTOR OF GENERAL CARGO REQUIREMENTS, I.
 TURNER
 SENIOR DIRECTOR OF GENERAL CARGO
 J. A. WATSON.
 MANAGER OF REFRIGERATION & ICEBERG C. H. TROTT.

DIRECTORS AND ADVISERS OF COM MOBILITY GENERAL AND TECHNICAL DIVISIONS

Alcohol and Yeast
Adviser on Brewing and Distilling Hugh Paul

Ancillary Materials
Director of Packaging (Paper and Board) C. E.
Webley

Animal Feeding Stuffs.

Bacon and Ham
Director of Bacon and Ham and Director of the
Imports } London
Deputy Director of Bacon and Ham and Director of
Imports } C. S. K.

410 and Director Dr A. Calder
Deputy Director of Public Health P. Hall C.B.E.

Baker et al.

Canned Fish.
Director A. S. Warren.
Deputy Director T. W. Dickinson.

Canned Fruit and Vegetables, Etc.
 DWIGHT B. E. PAYNE,
 Deputy Director J. A. WOOD

* British Food Mission in North America.
† British Food Mission in Australia.
‡ Seconded to another Government Department.

Western (Glasgow)

Divisional Food Officer, Colonel W. D. Scott, C.B.E.,
D.S.O., M.C., J.P.
Deputy Divisional Food Officer, N. S. Patman,
K. W. Stevenson J.P.

Eastern (Dundee)

Divisional Food Officer, V. Aiken, J.P.
Deputy Divisional Food Officer, B. C. Bowman

North Eastern (Aberdeen)

Divisional Food Officer, W. J. M. Menzies
Deputy Divisional Food Officer, W. Donahoon

Northern (Inverness)

Divisional Food Officer, Captain R. E. Sawyer
Deputy Divisional Food Officer, J. E. Scott M.B.E.

NORTHERN IRELAND

Belfast

Divisional Food Officer, J. R. Walker
Deputy Divisional Food Officer, J. C. Orr

FOREIGN OFFICE, Downing Street, S.W. 1

The Secretaryship of State for Foreign Affairs was
created in 1782 superseding the ancient Secretary

Second Legal Adviser, W. E. Beckitt, C.M.G.

£1,200 to £1,400

Third Legal Adviser, G. G. Fitzmaurice

£800 to £1,100

Additional Legal Adviser, P. H. Dean (temporary)

£900 to £1,000

Claims Officer, F. T. Camplin

£550 to £650

Courtiers, W. St. C. H. Roberts, C.M.G., M.C.

C. W. Bayer, C.M.G., M.C., A. W. G. Randa-

C.M.G., O.B.E., R. Dunbar, C.M.G., M.C., P. W.

Broadmead, M.C., J. M. Trounhal, C.M.G., J. C.

Principal Establishment and Finance Officer, J. L. C.

Crombie

Deputy Finance Officer, L. R. Sherryood, O.B.E.

Deputy Establishment Officer, T. J. Wilson, O.B.E.

Chief Executive Officer, E. H. Rance, M.B.E.

£900 to £1,000

Mrs. M. A. Bell Miss F. M. Acaster F. J. Kell
Miss C. F. W. Thers Mrs. H. M. Barrett W. P.
Martin

Assistant in Consular Dept W Weighell, I.S.O.
M.B.E. £700 to £850
S.A.C. " " "

Economic Advisory Branch
(Foreign Office and Ministry of Economic Warfare)

Lansdowne House Berkeley Square, W. 1

Alm £440 to £525 Women £350 to £420
 and Di. ion Clerk F. C. Adams
 Sup. of Printing Stationery and Stores Joseph
 Kennell Esq. £750
 Head of King's Gate Singers and Communion Depts
 W. L. D.

1976 £.800 to £.850 11 men £.850 to £.775

• Active. † Termination

FORESTRY COMMISSION

at Sayre Row W. 1

Temporary Address Camp House Promenade
Hibiscus A.

Libo to Grox

Passport and Permit Office

1 Queen Anne & Gate Build near Dartmouth St.
Westminster, S.W. 1

Print & Post Office, 35 Duke St. Liverpool

Agent for the sale of the above property is the Glasgow
Director, James H. Smith and Co., Ltd.

£1 50 to £2

Deputy Director R. Florence 150 M.B.F.

4. Land Purchase and Possession -

[illegible]

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— *Journal of the American Medical Association*, 1997

1. *Journal of the American Medical Association*, 1990; 263: 1025-1028.

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C.M.G. C.V.O. Lt-Col Sir Frank Brook D.S.O.
M.C. *Col J D E F Coke C.M.G. C.V.O. C.B.E.
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Halland C.B.E. O.B.E. (deducted for see list 23)

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Barr. C. L., F. C. Lemonger C. L., C. L., F. L.,
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R. E. Stradling, C.E., M.C., D.Sc., Ph.D.

A. L. 1900 to 1904, 1905 to 1909, 1910 to 1914, 1915 to 1919, 1920 to 1924, 1925 to 1929, 1930 to 1934, 1935 to 1939, 1940 to 1944, 1945 to 1949, 1950 to 1954, 1955 to 1959, 1960 to 1964, 1965 to 1969, 1970 to 1974, 1975 to 1979, 1980 to 1984, 1985 to 1989, 1990 to 1994, 1995 to 1999, 2000 to 2004, 2005 to 2009, 2010 to 2014, 2015 to 2019, 2020 to 2024, 2025 to 2029, 2030 to 2034, 2035 to 2039, 2040 to 2044, 2045 to 2049, 2050 to 2054, 2055 to 2059, 2060 to 2064, 2065 to 2069, 2070 to 2074, 2075 to 2079, 2080 to 2084, 2085 to 2089, 2090 to 2094, 2095 to 2099, 2100 to 2104, 2105 to 2109, 2110 to 2114, 2115 to 2119, 2120 to 2124, 2125 to 2129, 2130 to 2134, 2135 to 2139, 2140 to 2144, 2145 to 2149, 2150 to 2154, 2155 to 2159, 2160 to 2164, 2165 to 2169, 2170 to 2174, 2175 to 2179, 2180 to 2184, 2185 to 2189, 2190 to 2194, 2195 to 2199, 2200 to 2204, 2205 to 2209, 2210 to 2214, 2215 to 2219, 2220 to 2224, 2225 to 2229, 2230 to 2234, 2235 to 2239, 2240 to 2244, 2245 to 2249, 2250 to 2254, 2255 to 2259, 2260 to 2264, 2265 to 2269, 2270 to 2274, 2275 to 2279, 2280 to 2284, 2285 to 2289, 2290 to 2294, 2295 to 2299, 2300 to 2304, 2305 to 2309, 2310 to 2314, 2315 to 2319, 2320 to 2324, 2325 to 2329, 2330 to 2334, 2335 to 2339, 2340 to 2344, 2345 to 2349, 2350 to 2354, 2355 to 2359, 2360 to 2364, 2365 to 2369, 2370 to 2374, 2375 to 2379, 2380 to 2384, 2385 to 2389, 2390 to 2394, 2395 to 2399, 2400 to 2404, 2405 to 2409, 2410 to 2414, 2415 to 2419, 2420 to 2424, 2425 to 2429, 2430 to 2434, 2435 to 2439, 2440 to 2444, 2445 to 2449, 2450 to 2454, 2455 to 2459, 2460 to 2464, 2465 to 2469, 2470 to 2474, 2475 to 2479, 2480 to 2484, 2485 to 2489, 2490 to 2494, 2495 to 2499, 2500 to 2504, 2505 to 2509, 2510 to 2514, 2515 to 2519, 2520 to 2524, 2525 to 2529, 2530 to 2534, 2535 to 2539, 2540 to 2544, 2545 to 2549, 2550 to 2554, 2555 to 2559, 2560 to 2564, 2565 to 2569, 2570 to 2574, 2575 to 2579, 2580 to 2584, 2585 to 2589, 2590 to 2594, 2595 to 2599, 2600 to 2604, 2605 to 2609, 2610 to 2614, 2615 to 2619, 2620 to 2624, 2625 to 2629, 2630 to 2634, 2635 to 2639, 2640 to 2644, 2645 to 2649, 2650 to 2654, 2655 to 2659, 2660 to 2664, 2665 to 2669, 2670 to 2674, 2675 to 2679, 2680 to 2684, 2685 to 2689, 2690 to 2694, 2695 to 2699, 2700 to 2704, 2705 to 2709, 2710 to 2714, 2715 to 2719, 2720 to 2724, 2725 to 2729, 2730 to 2734, 2735 to 2739, 2740 to 2744, 2745 to 2749, 2750 to 2754, 2755 to 2759, 2760 to 2764, 2765 to 2769, 2770 to 2774, 2775 to 2779, 2780 to 2784, 2785 to 2789, 2790 to 2794, 2795 to 2799, 2800 to 2804, 2805 to 2809, 2810 to 2814, 2815 to 2819, 2820 to 2824, 2825 to 2829, 2830 to 2834, 2835 to 2839, 2840 to 2844, 2845 to 2849, 2850 to 2854, 2855 to 2859, 2860 to 2864, 2865 to 2869, 2870 to 2874, 2875 to 2879, 2880 to 2884, 2885 to 2889, 2890 to 2894, 2895 to 2899, 2900 to 2904, 2905 to 2909, 2910 to 2914, 2915 to 2919, 2920 to 2924, 2925 to 2929, 2930 to 2934, 2935 to 2939, 2940 to 2944, 2945 to 2949, 2950 to 2954, 2955 to 2959, 2960 to 2964, 2965 to 2969, 2970 to 2974, 2975 to 2979, 2980 to 2984, 2985 to 2989, 2990 to 2994, 2995 to 2999, 3000 to 3004, 3005 to 3009, 3010 to 3014, 3015 to 3019, 3020 to 3024, 3025 to 3029, 3030 to 3034, 3035 to 3039, 3040 to 3044, 3045 to 3049, 3050 to 3054, 3055 to 3059, 3060 to 3064, 3065 to 3069, 3070 to 3074, 3075 to 3079, 3080 to 3084, 3085 to 3089, 3090 to 3094, 3095 to 3099, 3100 to 3104, 3105 to 3109, 3110 to 3114, 3115 to 3119, 3120 to 3124, 3125 to 3129, 3130 to 3134, 3135 to 3139, 3140 to 3144, 3145 to 3149, 3150 to 3154, 3155 to 3159, 3160 to 3164, 3165 to 3169, 3170 to 3174, 3175 to 3179, 3180 to 3184, 3185 to 3189, 3190 to 3194, 3195 to 3199, 3200 to 3204, 3205 to 3209, 3210 to 3214, 3215 to 3219, 3220 to 3224, 3225 to 3229, 3230 to 3234, 3235 to 3239, 3240 to 3244, 3245 to 3249, 3250 to 3254, 3255 to 3259, 3260 to 3264, 3265 to 3269, 3270 to 3274, 3275 to 3279, 3280 to 3284, 3285 to 3289, 3290 to 3294, 3295 to 3299, 3300 to 3304, 3305 to 3309, 3310 to 3314, 3315 to 3319, 3320 to 3324, 3325 to 3329, 3330 to 3334, 3335 to 3339, 3340 to 3344, 3345 to 3349, 3350 to 3354, 3355 to 3359, 3360 to 3364, 3365 to 3369, 3370 to 3374, 3375 to 3379, 3380 to 3384, 3385 to 3389, 3390 to 3394, 3395 to 3399, 3400 to 3404, 3405 to 3409, 3410 to 3414, 3415 to 3419, 3420 to 3424, 3425 to 3429, 3430 to 3434, 3435 to 3439, 3440 to 3444, 3445 to 3449, 3450 to 3454, 3455 to 3459, 3460 to 3464, 3465 to 3469, 3470 to 3474, 3475 to 3479, 3480 to 3484, 3485 to 3489, 3490 to 3494, 3495 to 3499, 3500 to 3504, 3505 to 3509, 3510 to 3514, 3515 to 3519, 3520 to 3524, 3525 to 3529, 3530 to 3534, 3535 to 3539, 3540 to 3544, 3545 to 3549, 3550 to 3554, 3555 to 3559, 3560 to 3564, 3565 to 3569, 3570 to 3574, 3575 to 3579, 3580 to 3584, 3585 to 3589, 3590 to 3594, 3595 to 3599, 3600 to 3

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Telephone Cobham 3041

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London S W 7

Telegraphic Address Emregcom, London.

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Accountant and Comptroller Gen., W. G. H. Chelmsley, £1,200

£1,200
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Legal Assistants G H Brown *H Watson
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£1,300
Chief Examiners O S Elliott, W J Henderson,
R K Lewis C S Midley A W H Noakes
Sen or Examiners R Beveridge P Butler C
£500 to £1,000

Woolley
Men £700 to £850 Women £500 to £700
Inspector (attached to Head Office) R C Cook W
Tatkin £400 to £650

Collector's Office

Somerset House W.C.

Legal Assistant K C Pike J J French N
T Goodland S L Lees H L Nye J T Wile
H H Turner £650 to £850
Jun or Legal Assistant L M Burridge
£500 to £650
Sen or Legal Assistant L A Bull
£600 to £750
Sen or Legal Assistant C. C. Lewis £550 to £650

Valuation Office

10th House South West Wing Strand W.C.
Chief Valuer R L A Doxey £1,000
Deputy Chief Valuer J. J. Doxey and H. J. Doxey

Valuation Office Scotland
York Buildings, Queen Street, Edinburgh

MINISTRY OF LABOUR AND NATIONAL SERVICE

11, James's Square, S.W. 1
(Tel. Whitehall 6800.)

The office of Minister of Labour was created by
the New Ministers and Secretaries Act, 1919
which provided for the transfer to the Ministry

Industrial Commissioners J C Little C.B.L. H.D.
Batcliffe O.B.E. £1,000

JUVENILES AND RECONSTRUCTION
DEPARTMENT

TRAINING DEPARTMENT

Temp Principal Assistant Secretary E. Watson
Smyth Lt. Col.

Technical Officers: Gde I, W. T. Barker \$850 to \$1,000
C. G. Bush \$800 to \$900
First Class Officers: C. H. Wilson \$750 Words
W. M. White W. Yeardy \$750 to \$850

† Serving with HM Forces.

OUTSTATIONS

Government Training Centres

LABOUR SUPPLY DEPARTMENTS

Principal Assistant Secretaries: J. M. Glen, E. A.

Clark O E L H Cobley E C M Culling
ford Mrs A C M Gulland E Harrison T C
F Hiron T F S Heiberington E A Mossman
R L Patterson D Pounton F Piskford M L
Ratner H Shaduck, MBE G C Wilson
W G Tanlin

Temporary Assistant Principals: Miss D. E. Bishop
Miss M. A. Culley, Miss E. Heughan, Mrs. M.
Kidd, Mrs. A. M. Potter, Miss K. A. Talbot
£360 to £425
Chief Inspector of Munitions Labour Supply: G. E.
Westring, £1,000
Chief Inspector of Building Labour Supply: A. Bailey
£1,000
First Class Officer: A. C. R. Cameron
£750 to £882
Senior Staff Clerks: Miss M. E. Bowyer, J. E.
McAllen, B. W. Smith
Men, £750 to £850; Women, £650 to £750

APPOINTMENTS DEPARTMENT

Principal Assistant Secretary: A. Gunn, £1,000
Assistant Secretaries: R. W. Luce M.B.E. (on loan)
Mrs. A. M. Rehnert (see also Labour Supply
Depts.)
Men, £1,150 to £1,500; Women, £1,000 to £1,325
Temp. Assistant Secretary: H. M. D. Parker
£1,150 to £1,350
Principals: E. W. Hoyle, J. A. F. A. Sutherland
£800 to £1,000
Temp. Principals: Mrs. B. A. Bennett, W. R. L.
Birkston, C. E. H. H. H. Helby, Miss M. F.
Yates
Men, £800 to £950; Women, £700 to £825

Central (Technical and Scientific) Register

Assistant Regional Controller: E. J. Toogood
£850 to £1,000
Technical Officer: Col. L. F. Decher, J. O. A. M.
Parkinson, J. G. Stewart, Professor W. Madlow
£800 to £900

OVERSEAS DEPARTMENT

Principal Assistant Secretary: J. S. Nicholson C.B. C.B.E.
(also National Service Dept.) £1,700
Temp. Assistant Secretary: G. A. Johnston
£1,000 to £1,200
Principals: P. H. Brind, A. J. S. James
£800 to £1,200
Chief Executive Officer: T. S. Hilt, £900 to £1,050
Senior Executive Officer: Miss D. F. Telfer
£550 to £700

MAN POWER STATISTICS AND INTELLIGENCE BRANCH

Assistant Secretary: A. Reeder C.B.E.
£1,150 to £1,500
Chief Executive Officer: W. H. Reymond M.B.E.
£900 to £1,050
Senior Executive Officer: F. W. Jones, £700 to £800

UNEMPLOYMENT INSURANCE DEPARTMENT

Principal Assistant Secretary: F. Y. Blundell, £1,000
Principals: J. R. Davies, L. F. A. T. Jones, J.
Vaughan
£800 to £1,000
First Class Officer: H. R. Taylor M.B.E.
£750 to £882

Chief Insurance Officer's Branch
Assistant Chief Insurance Officer: J. Hamilton
£750 to £1,000

FACTORY AND WELFARE DEPARTMENT

Assistant Under Secretary of State: G. R. A. Buckland
£1,700
Deputy Assistant Secretary: C. C. A. Jones
£1,000

FACTORY INSPECTORATE Headquarters

Chief Inspector of Factories: Sir Wilfrid Garrett

Senior Engineering Inspector: L. N. Duguid
£950 to £1,100
£950 to £1,100

Men, £950 to £1,100; Women, £775 to £900
Factory Inspector (Civil) W. A. Hardwick
£455 to £875

Outstations

Superintendent Inspectors: T. J. Threlkeld (East
Lanes), Miss A. R. Ewart (East Midlands), A. C.
Rowe (Central Metropolitan), Miss A. W.
Hastings (South Eastern), W. Turner (Southern),
J. M. Rees (Western), H. A. Hepburn (South
Midland), Miss L. M. S. Keely (East Midlands),
N. H. Jones (North Eastern), J. W. Hensley (North
Midland), P. A. Heath (North Western), F. W.
Hunt (Yorkshire)
Men, £950 to £1,100; Women, £775 to £900
Deputy Inspectors: J. M. Davidson, M.D. (North
Midland), A. J. G. M. Laigle, M.B.E., Chm.
(North Midlands), A. T. Dore, M.B.E. (Northern)
£750 to £1,100
Temporary Medical Inspectors: J. Fulton, M.B.E. (East
Lanes), J. H. King, M.B.E., B. Chm., M.B.E. (North
Midland), J. C. P. (North Eastern), Miss L. H. Harwood,
M.B.E., L.R.C.P. (East Midlands), C. H. Oliver,
M.B.E., L.R.C.P. (Western), £750 to £1,100
Factory Inspectors: H. L. Thompson (Metropolitan),
J. H. Mann (London), (Senior), W. J. C.
Campbell (North Eastern), J. M. C. (North Eastern),
J. W. Jones (North Eastern), J. L. (North Eastern)
£750 to £1,100
Factory Inspectors (Civil): J. W. Annett,
J. R. A. W. F. C. (Metropolitan), Miss M.
W. C. J. (Metropolitan), W. J. Carter, A. C.
J. Chamberlain, H. Clarke, J. A. (Metropolitan)

TRADE BOARDS DEPARTMENT

Assistant Secretary G C L Griffin £1 150 to £1 700
 Principals J A Black C H Dwyer £800 to £1 100
 Temp Assistant Principal, Miss L S Coy £450 to £425
 First Class Officer, Miss H. P. Grisdale £625 to £720

Office of Trade Boards and Road Haulage Wages Boards

Chief Officer G H Tregear £850 to £1 000
 First Class Officers J R Eads, G S Locke £750 to £882

STATISTICS DEPARTMENT

Wilson J A Woodward
 Men £455 to £875 Women £455 to £745

‡ Plus £35 allowance as Dep. Sup. Insp.

SERVICES AND ESTABLISHMENTS DEPARTMENT

Director of Services and Establishments, A Wilson £1 700

NATIONAL SERVICE DEPARTMENT

Temp Assistants / Principals Miss M. E. Rayner
 Mrs L E Thorburn £450 to £350
 First Class Officers J A Cromack A M P Fyfe £750 to £882

Assistant Principals H A N Brown TH F U
 Fane TR L Morris £475 to £625
 Deputy Chief Inspectors F A Copp G C H
 £450 to £500

MILITARY RECRUITING DEPARTMENT

Principal / Assistant Secretary W J Neden (of 0
 Military Demobilisation Dept) £1 700
 Assistant Secretary W H Hardman, M.C. £1 150 to £1 500
 Principals T A Collins O.B.E. S C Hooper
 O.B.E. J H Phillips M.B.E. £800 to £1 100

Chief Press Officer J E Herbert (temp) £800

INDUSTRIAL RELATIONS AND TRADE BOARDS DEPARTMENT

Principal Assistant Secretary R M Gould £1 700

INDUSTRIAL RELATIONS DEPARTMENT

Assistant Secretary M A Sevan M.B.E. £1 C 1

Medical Officers (Military Recruitment)

Deputy Medical Officers (on loan) R. A. J. Harper
 M.D. W. D. Hopkins M.B.E. E. Martin

MILITARY DEMOBILISATION DEPARTMENT

Whitlock £750 to £882

FINANCE DEPARTMENT.

Accountant-General, T. W. F. Dalton £1,700

Eastern Region.

Regional Controller, G. C. Cooper £1,100 to £1,450
Assistant Regional Controllers, J. Astbury (£100
 a title as Deputy Reg. Controller), W. Dunn M.C.

Local Finance Offices

Southern Region

SOLICITORS' DEPARTMENT

South Western Region.

Re
A

REGIONAL ORGANISATION

London and South Eastern Region

Regional Controller, 5 Warrington
 Ann Ltd Regional Controller, £100 to £1,500
 + £100 as Deputy Reg Controller, £100
 Haver (Quaker Men Power) £100

U.S. DEPT. OF AGRICULTURE

Visiting Region

Regional Controller H. S. Gentry \$100 to \$1,450
 Assistant Regional Controller W. L. Hest \$100 to \$1,450
 W. C. G. C. A. G. Gentry, W. L. Davis
 (District Allam Power Owner - Northampton)
 T. H. Fickling (M.B. to L.M.) (+ dist. Zone at
 Deputy For (cont'd), L. G. Smith (Dep
 Index, Pels. Officer) (Region 1, L.M.)
 (Company) A. A. Fure (District Allam Power
 (Cont. Controller) A. M. H. H. Hest (L
 Allam Power (Cont. L.M.) (L.M.)
 (District Allam Power Owner - Hest)

Knight W. C. E. T. McCabe, H. V. Meacham,
H. A. Pass, Miss D. A. Shortland, A. H. Shar-
rock; H. F. Sloman, Miss F. M. Sower, J. C.
Wise
Men, £750 to £882; Women £615 to £730
Regional Technical Officer, G. Henderson
£850 to £950

North Midlands Region

Regional Controller, H. Stevens O.B.E.

North Eastern Region

Regional Controller, E. W. Barltrop, D.S.O., O.B.E.
£1,100 to £1,450

North Western Region

Regional Controller, F. Tarrant

Northern Region

Men, £750 to £882; Women, £615 to £730
Regional Technical Officer, W. S. Scott
£850 to £950

Scotland Region

Regional Controller, P. H. St. J. Wilson

Wales Region

Men £750 to £882; Women, £615 to £730

INDEPENDENT OFFICES.

Catering Wages Commission
2 Bryanston Square, W 2

Men, £750 to £882; Women £615 to £730
Regional Technical Officer, F. E. Bagnall
£850 to £950



Superintendents, G. H. Ricks, † G. Mitchell, † R.
W. Pyne, † A.S.L.; St. H. Parker £500 to £600
Chief Assistant (Establishment) & Clerk of Accounts
A. H. Coates M.B.E. £900
Land Charges and Agricultural Credits
Departments
Superintendent A. G. Clarkson £600 to £700
Deputy Superintendent J. Newcombe
£500 to £600

† Serving with H.M. Forces.

‡ Seconded to other Government Departments.

LAW OFFICERS' DEPARTMENT,

Royal Courts of Justice, W.C.2

Attorney General, Rt. Hon. Sir Donald Bradley
Somervell O.B.E. K.C. M.P. £4,500
Solicitor General, Sir David Maxwell Fyfe K.C.
M.P. £4,000
Legal Secretary, R. A. Swan C.B.E.
£1,011 to £1,161
Asst. Legal Sec., M. E. Reed £675 to £850

LORD ADVOCATE'S DEPARTMENT,

Fielden House, Gt. College St. S.W.2

Lord Advocate, Rt. Hon. James Scott Cumberland
Reid, K.C. M.P. £5,000
Solicitor General Sir David King Murray K.C. M.P.
£2,000
Legal Secretary and Parliamentary Draughtsman Sir
Marshall Millar Craik, C.B. K.C. (personal) £1,650
Asst. Legal Sec. and Party Draughtsman A. L. Innes.
Adv. £850 to £1,100

LEE CONSERVANCY BOARD

Brettenham House, Lancaster Place
Strand, W.C.2

Lee Conservancy Catchment Board.

The Lee Conservancy Catchment Board estab-

Operating Managers (Trams & Trolley Buses), 1
Tilston

LORD GREAT CHAMBERLAIN'S OFFICE,

Lord Great Chamberlain The Earl of Ancaster
G.C.V.O. T.D.
Secretary, Brig. Gen. Lord Esme Gordon Lengov
C.M.G., D.S.O., T.C.V.O.
Resident Supt. House of Lords F. C. Meech, £1,375
Superintendent of Custodians, H. J. Martin, M.B.E. £1,375

LORD PRIVY SEAL,

Gwydyr House, Whitehall, S.W.1

Lord Privy Seal Rt. Hon. LORD BEAVERBROOK £5,000
Private Sec. Miss E. A. Hogg
Personal Assistants, G. M. Thomson, B.D.
Farrier
Personal Adviser on Civil Aviation, P. G. Must
field

MEDICAL RESEARCH COUNCIL,

Temporary Offices—c/o London School of
Hygiene, Keppel Street, W.C.1
Telephone MUSEum 3041

Lugbury, B. Howorth, M.B.E. & L.

LONDON PASSENGER TRANSPORT BOARD

55 Broadway, Westminster, S.W.1
Telephone ARlsey 1134

Tramways—L.C.C., Barking, Bexley, Croydon,
Dartford, East Ham, Erith, Havering, Leyton, With-
amstow, West Ham, London United, Metropolitan
Electric, South Metropolitan Electric, &c

bill Lt-Col Albert Buckley DSO Sir
Nicholas Cyster Bt. Alan S. Chambers
William M. Clarke J. H. Conroy R. A.

General Manager and Secretary R. J. Hodges

METROPOLITAN WATER BOARD

New River Head Rosebery Avenue E.C.1

Chairman of the Metropolitan Water Board Henry
Brett-Jones F.R.S. (sup.)

MINISTER OF STATE RESIDENT IN THE MIDDLE EAST

Minister of State Resident Lt-Col Rt Hon. Sir
Edward W. M. Gibson K.C.M.G. K.C.V.O.
D.S.O. M.C. M.P. £5,000
Private Secretary R. W. Abernethy
Secretary Sir William Croft Bt. C.B.E. C.V.O. £2,000

Col R. C. Curran

MINISTER RESIDENT IN WEST AFRICA

Minister Resident Capt. Rt Hon. H. H. Lytton
M.C. M.P. £5,000
Secretary of West African Affairs Col. Sir Arthur
Baker M.C.

MINISTER RESIDENT CENTRAL MEDITERRANEAN

Minister Resident Lt Hon. Herbert
M.P.
Private Secretary J. W. Jones
Secretary Col. E. A. Lytton M.C. £5,000

Private Sec Miss W. Nangle M.A.
Principal Assistant Secretary A. Landborough
Thomson, C.B. O.B.E. D.Sc.
Administrative Officers F. H. K. Green M.D.,
F.R.C.P. D.V.T. Fabrice B.A. A.C.C. (Finance
Officer) F. J. C. Herrald M.B. M.R.C.P.E.

National Institute for Medical Research
Hampstead N.W.3 and Mill Hill N.W.7
Telephone Hampstead 2232
Telegrams "National Institute" London
Director C. R. Harington Ph.D. F.R.S.

National Collection of Type Cultures,
Lister Institute, Elstree Herts.
Telephone Elstree 1009
Curator R. St. John Brooks, M.D.

Standards Laboratory
Institute of Pathology University of Oxford
Telephone Oxford 2273
Director Lt-Col R. F. Bridges M.B. F.R.M.C. (rel.)

Dunn Nutritional Laboratory
Milton Road Cambridge
Director L. J. Harris D.Sc. Ph.D.

Central Research Unit

Director Constance A. P. Wood M.B. S.D.M.B.
Human Nutrition Unit National Hospital
Nervous Diseases, Institute D. B. Phil M.B.
M.Sc. Ph.D.
Clinical Research Unit National Hospital
Nervous Diseases, Institute C. S. Hooper
M.D., Ph.D.

Industrial Health Research Board
Secretary R. S. F. Williams M.B.

MERSEY DOCKS AND HARBOUR BOARD

Liverpool

Nominating Members (appointed by the Mayor of
Liverpool) R. J. H. A. S. R. H. S. H. S. H. S.
A. R. A. S. H. S. H. S. H. S. H. S. H. S.
The Mayor (appointed by the Mayor of
Liverpool) A. R. A. S. H. S. H. S. H. S. H. S.
The Mayor (appointed by the Mayor of
Liverpool) A. R. A. S. H. S. H. S. H. S. H. S.
The Mayor (appointed by the Mayor of
Liverpool) A. R. A. S. H. S. H. S. H. S. H. S.

MINISTER WITHOUT PORTFOLIO

4 and 5 Richmond Terrace, S.W.1

Parliamentary Private Secretary, D. L. MORTIMER, M.P.
unpaid

MINISTER OF STATE

Assisting the Secretary of State for Foreign Affairs

Minister of State, Rt. Hon. RICHARD KIDSTON, LAW, M.P. £5,000

THE ROYAL MINT,

Tower Hill, E.C.3

The usual facilities for the admission of visitors are suspended for the period of the War

Master and Worker The Chancellor of the Exchequer

Deputy Master and Comptroller and Engraver of H.M. Seals J. H. McC. CRAIG, C.B. £1,700

Chief Clerk W. PERRY, O.B.E., I.S.O. £900 to £1,050

Superintendent Operative Department W. L. WHITAKER, O.B.E., I.S.O. (Eng.) A.C.C.I.

Branches of the Royal Mint

Melbourne, Victoria

Deputy Master O. G. REYNOLDS £1,800

Perth Western Australia

Deputy Master W. R. ROGERS £1,100

STANDING COMMISSION ON MUSEUMS AND GALLERIES

Lambeth Bridge House, S.E.1

THE BRITISH MUSEUM

Bloomsbury, W.C.1

The Exhibition galleries are closed. Reading-room open daily to readers from 9 a.m. to dusk, and Newspaper Room (at Colindale) from 10 a.m. throughout the year, except Good Friday and

STANDING COMMITTEE.

The Three Principal Trustees The Archbishop of

OFFICERS

Staff Officer, H. H. & Symmonds £550 to £650

Second Division Clerk, H. C. Gregory £400 to £525

£337 to £503

Staff Officer, J. W. Skellis £250 to £600 or £500 to £650

Examiner of Blinding C F Gatchouse
£337 to £456

THE BRITISH MUSEUM (NATURAL HISTORY)

Cromwell Road S W 7

Closed for duration of the War

In Peace Time normal arrangements are—

Open free on week-days (except Good Friday and Christmas Day) 10 to 6 and on Sundays from 2 30 to 6

First Class £605 to £953 Second Class £337 to £563

Keeper of Egyptian and Assyrian Antiquities Sidney Smith M A Litt D F R A F S A £1164

Deputy Keeper C J Gadd M A F R A F S A £1,058

Assistant Keepers R D Barnett M A F E S Edwards M A H G M Blass B A £337 to £563

Keeper of Greek and Roman Antiquities B Ashmole

Assistant Keepers R S Johnson B A A Dicks B A W H Jarrs B A G Samson Ph D (Comp)

First Class £605 to £953 Second Class £337 to £563

Assistant Keeper in Charge of Laboratory H L Pierdier Litt B M B Sc Ph D F R S T F S A £1,058

Assistant Keeper A A Moss Ph D B Sc £337 to £563

Official Guide Lecturer A O N Oshorne B A £337 to £575

THE LONDON MUSEUM

Leicester House St James's S W 1

Closed to Public. Building occupied by the European

Keeper Secretary and Assistant Keeper (General) A J Jarrs M A Litt D F R A F S A £1,058 to £1,337

Director C Forster-Cooper Sc D F R S £1,360 to £1,650

Secretary T Woodhouse £800 to £950

Assistant R J Drummond £800

Librarian Higher Grade L C Miles £400 to £505

Mrs D L Cook £300 to £400

Assistant Keeper (Library) A C Townsend M A £605 to £953

Assistant Keeper (Index Museum) J J Doncaster B A £337 to £563

General Lecturer Miss M R J Edwards B Sc £337 to £563

Keeper of Zoology M A C Hinton F R S £1,184

Deputy Keepers N B Hildreth M A Bayly B Sc £1,058

Assistant Keepers (First Class) A J Totton M A £1,184

H W Barker B A M Burton B Sc F C

Traver B Sc D D John M C £605 to £953

M A L Gordon B Sc M A L Trewavas B Sc

Assistant Keepers (Second Class) J H J

H L Johnson B A H L L Hinton

Technical Assistant (1st Class) G R

Barrett

Keeper of Geology W N J

Deputy Keeper L L W Bates B Sc

Assistant Keepers (First Class) L. R. Cox Sc.D.
A. T. Hopwood D.Sc. W. E. Swinton Ph.D.
H. D. Thomas Ph.D. L. Dainton M.A. K. P.
Oakley £605 to £953
Assistant Keepers (Second Class) V. N. Croft £337
to £503 Miss H. M. Muir Wood, D.Sc.
£337 to £504

Technical Assistant (Higher Grade) A. Reiley
£337 to £504
Keeper of Mineralogy W. Campbell Smith, M.C.
T.D. M.A. Sc.D. £1161

Deputy Keeper, F. A. Bannister M.A. £1161
Assistant Keepers (First Class) M. H. Hey D.Sc.
G. F. Claringbull Ph.D. J. D. H. Wiseman
Ph.D. £605 to £953

Assistant Keeper (Second Class) P. M. Gamble
B.Sc. £337 to £503
Scientific Assistant Miss J. M. Sweet, B.Sc.
£337 to £504

Technical Assistant (Higher Grade) A. F. J. May
£337 to £504
Keeper of Botany J. Ramsbottom O.B.E. D.Sc.
£1161

Keeper of Zoology A. W. £1161
Assistant Keepers (Second Class) W. B. Phillips
B.A. R. Ross M.A. £337 to £503

Scientific Assistant, Miss F. L. Stephens B.Sc.
£337 to £504

THE SCIENCE MUSEUM

South Kensington, S. W. 7

The Museum was closed from the outbreak of hostilities. In Peace Time open free on week days, 10 to 6 Sundays 10 to 6 Closed on Good Friday and Christmas Day

The Science Museum is a Government Museum

Assistant Keepers (Second Class) S. E. Janssen M.A.
Ph.D., S. D. J. Urquhart, B.Sc., Ph.D. £337 to £504

Junior Assistants Miss M. Gosset B.Sc. £220 to £450
Miss E. J. Chapman B.Sc. £220 to £450
Miss K. E. Watkins B.Sc. Miss M. E. Thompson B.Sc. £220 to £450

Temporary Junior Assistants Mrs. M. E. Fletcher
B.A. Mrs. A. C. Walden B.Sc. £220 to £450

Department of Civil and Mechanical Engineering and Land Transport

Keeper (Second Class) G. F. Westcott M.A. £200 to £1050
Assistant Keepers (First Class) E. F. G. Skinner B.Sc. (Eng.) £1161 to £1050
Assistant Keeper (Second Class) S. C. S. C. B. Davison M.Sc. Ph.D. £337 to £600

Department of Industrial Engineering

Keeper (Second Class) E. F. St. A. Hartley A.C.G.I. £200 to £1050

Department of Air and Water Transport

Keeper M. J. B. Davy F.R.A.S. £1050 to £1750
Assistant Keeper (First Class) S. H. P. Spratt, B.Sc. £600 to £850
Assistant Keeper (Second Class) J. Condit J. B. D. Hutchison B.N. £337 to £600

Library

SCIENCE MUSEUM LIBRARY Imperial Institute Road, S. W. 7 Attached to the Science Museum The National Museum of Science and Industry

Assistant Keepers (Second Class) S. E. Janssen M.A.
Ph.D., S. D. J. Urquhart, B.Sc., Ph.D. £337 to £600

Junior Assistants Miss M. Gosset B.Sc. £220 to £450
Miss E. J. Chapman B.Sc. £220 to £450
Miss K. E. Watkins B.Sc. Miss M. E. Thompson B.Sc. £220 to £450

Temporary Junior Assistants Mrs. M. E. Fletcher
B.A. Mrs. A. C. Walden B.Sc. £220 to £450

† serving with H.M. Forces
‡ loaned to another Government Department.

THE VICTORIA AND ALBERT MUSEUM

South Kensington, S. W. 7

During the War only a limited number of galleries are open, entrance to Exhibition Road. Hours 10 to 5 (Sundays 11 to 5). Admission free. Persons desiring full use of the Library must apply for a ticket.

The history of the Museum may be said to begin

Department of Physics and Geophysics

Keeper, C. Shaw D.Sc. & B.Sc. £1050 to £1750

Applications to borrow books must be made through the reader's library and not directly to the National Central Library.
Chairman of Trustees, Albert Mansbridge, C.B., M.D.

NATIONAL GALLERY, Trafalgar Square, W.C.2

estimated at £18,201

TRUSTEES.

OFFICERS

Director, Sir Kenneth M. Clark, K.C.B.

NATIONAL PORTRAIT GALLERY,

£337 to £738
Assistant and Lecturer, J. Steegman, F.S.A.
£237 to £338

TATE GALLERY, Millbank, S.W.1

Closed during War. Normal arrangements are resumed on Tuesday and Wednesday, 6d. or days free.

The Tate Gallery, which constitutes the National Collection of British painting and sculpture, of Foreign Art and of Modern Sculpture, opened in 1897 by the Prince and Princess of

Wales, the cost of erection (£80,000) being defrayed by the late Sir Henry Tate, who also

WALLACE COLLECTION,

Hertford House, Manchester Square, W.1.

Closed during War. Normal arrangements are resumed on Tuesdays and Fridays, other

THE NATIONAL LIBRARY OF WALES, Aberystwyth

Librarian, Sir William Ll. Davies, M.A.

THE NATIONAL MUSEUM OF WALES Cardiff

Amgueddfa Genedlaethol Cymru.

Open free on weekdays, 10 a.m. to 5 p.m. (Subject to alteration during the War); Sundays

Junior to (Higher Grade) H W Acton F.R.A.S.
 H W. Newton F.R.A.S. F. Jeffries F.R.A.S.
 L. A. Chamberlain F.R.A.S. E. G. Martin
 F.R.A.S., G. W. Rickett, L. S. T. Symms,
 H. H. J. Barton, F.R.A.S. H. H. Finch, B.Sc.,
 F.R.A.S. £400 to £525
 Secretary and Cashier H. G. Barker £430 to £555

Royal Observatory Cape of Good Hope.

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Deputy Chairman R E Hufam unpaid

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Assistant Secretary The Viscount Moore (temp) £1 000
Principal T Thistlethwaite (temp) £650

Non Munition and Commonwealth Supplies Division

Paper Economy Committee

Chairman L W Farrow unpaid
Secretary C T Thorpe unpaid

Scientific Advisers Division

Scientific Advisers Prof L M Heilbron, D.Sc. £1 200, Sir T R Merton M.A. D.Sc. £1 200, Sir W A Skinner M.I. Mech.E. £1 200
Assistant Scientific Advisers Dr S Barratt, £1 200, Dr L A Beaufoy (part-time) £600, Dr F N Woodward £1 200
Secretary to Scientific Advisers Dr W Wardlaw, D.Sc. £1 200
Temporary Senior Scientific Officer A F Millidge £680 to £800

Radio Board

Central Radio Bureau

Assistant Director L S Harley £1 050 to £1 250
Principal Technical Officer J G Orr £1 050 to £1 250
Technical Officer S E White £680 to £800

Regional Division

Head of Division N V Kipping £1 7
Deputy Head of Division J I Higgott C.B.E., M.C. £1 3
Principal Assistant Secretary A S Pankhurst £1 7
Assistant Secretary R Burns £1 250 to £1 5
Temporary Assistant Secretary Neville Blond £1 7
Principal W E Grindley, A S Gully £800 to £1 1
Temporary Principal A Morton Smith £1 7
Chief Capacity Officer B White £1 2
Officer in Charge of Location Planning U J Prior £1 2
Senior Technical Assistant A J Savage £600 to £1 2
Staff Officer R James £550 to £1 2
Supplies to Liberated Areas Secretariat (includ

Temporary Assistant Secretaries £1 2 to £1 5

Regions

North Midlands 51-55 Clifton Boulevard Nottingham (Nottingham 73013)
Controller W W S Robertson unpaid
London and South Eastern, Brixtonham House
Lancaster Place Strand W.C.2 [Temple Bar 0271] £1 2

60351
Controller Capt G E T Euston £1 500

Deputy Controller G B King unpaid
Hales, G.F.C. Building Kingway, Cardiff.
[Cardiff 9300]
Controller P E Thomas D.F.C. £1 2

fast 27531
£1 2

HM GENERAL REGISTER HOUSE

Edinburgh.

Accountant J H Leask £650 to £750
 Chief Clerks I Duff B L W R. Scott J McVie
 J M Houston E Bonner each £675

PUBLIC TRUSTEE OFFICE

Kingsway W C 1

(Temporary Address 7 Crosby Square
 Bishopsgate E C 3)

Chf Accountant A F Day O.B.E.

Accountants *W H Carter *P D Lane S H
 Maunders, *S V Moon F W Teare

Cashier H J Curtis £700 to £86

Income Tax Officer L W Hawkins £550 to £70

Chf of Investment Managers *W R. Gillett *G. H

Porter *F G Turner £1 000 to £1 20

Investment Managers J H A Barnett A H Craik

*L A Rosner £650 to £860 and £650 to £90

Securities Officer *J C McCathie £700 to £86

Chf of Property Adviser H H Hadden O.B.E. £51

Senior Property Advisers C Bowes F.S.I. P C

Crawley F.A.L. B M. Goodwin F.S.I., J H

Neale F.S.I. £550 to £850 and £90

Manchester Office

Arkwright House, Parsonage Gardens

Manchester 3

Principal Clerk P Archer O.B.E. £847 to £1 10

Trust Officers G T Coates G P Seed *O N

S debottom A G Taylor A A Webster

Chief Accountant F E. Chapman £600 to £90

Accountant W R. Howie £650 to £86

Chief Clerk Property Section E A Ashby £525 to £75

Investment Manager T F Kingston £515 to £81

Staff Officer R. Walton £700 to £90

£450 to £75

* Acting

£ Recoded to other Government Departments.

PUBLIC WORKS LOAN BOARD

31 Cornhill E C 1

The average rate of interest was —

£	s	d		£	s	d	
3	5	3 ⁰⁰	1943-44	3	12	6 ⁰⁰	1938-39
3	5	11 ⁰⁰	1944-45	3	10	0 ⁰⁰	1937-38
3	8	9 ⁰⁰	1945-46	3	5	2 ⁰⁰	1936-37
3	18	2 ⁰⁰	1940-41	3	5	16 ⁰⁰	1935-36
3	16	5 ⁰⁰	1939-40	3	7	4 ⁰⁰	1934-35

Chairman A C Gladstone

Strict secrecy is observed in all matters dealt
 with in the Department. Accounts in simple

Public Trustee Reginald Ransom Whitty, C.B.E.
 £2 500

Asst Secretary and Chief Clerk S Parkinson
 £750 to £1 000

QUEEN ANNE'S BOUNTY

3 Dean's Yard Westminster S W 1

Governors of the Bounty of Queen Anne for the
 Augmentation of the Maintenance of the Poor
 Clergy

Secretary E J Hare

Principal Asst Secretary C. S. Amsden

Asst. Sec and Finance Officer M L Warren.

Establishment Officer L Young

Solicitor E W R. Peterson

Legal Assistants C. J. V. D. Edwards D. K.

Benham

Archivist A P Lay

Finance Officer and Accountant, H R Ford.

Deputy Establishment Officer Miss M A Russell
 £525 to £650

Lady Visitor Miss R. C. S. O. Harris
 £200 to £450

1941

Chemical Research.

Chairman of Board, Prof. Sir Robert Robinson
D.Sc., LL.D., F.R.I.C., F.R.S.

Chemical Research Laboratory,
Teddington Middlesex.

Superintendent, D. D. Pratt, Ph.D.

Principal Scientific Officers A. C. Thaysen Ph.D. £1,050 to £1,250
W. H. J. Vernon D.Sc., Ph.D., F.R.I.C. £850 to £1,050

Senior Scientific Officers H. J. Bunker R. R. Butlin, E. A. Coulson, D.Phil., G. R. Davies, Ph.D. J. G. Mitchell Ph.D. £680 to £800

Scientific Officers F. H. Burstall N. O. Clark D. V. N. Hardy Ph.D. J. J. Jones, F.R.I.C. S. N. J. L. Merson K. W. Pepper Ph.D. R. Preston F.R.I.C. L. P. Walls, Ph.D. F. Wormwell Ph.D. £400 to £680

Temporary Scientific Officer N. E. Topp Ph.D. £400 to £515
Assistant F. V. A. Yardley £400 to £515
Higher Grade Clerk C. B. Holman £400 to £515

Food Investigation

Chairman of Board, Prof. Sir Joseph Barcroft, C.B.E., F.R.S.

Director SC. S. Hantz, Ph.D., F.R.I.C., F.R.S. £1,400
Assistant to Director A. J. M. Smith Ph.D. £1,400
Scientific Officer L. W. Mapson, Ph.D. £400 to £680

Higher Grade Clerk Miss F. A. Saxton £320 to £420

Low Temperature Research Station.

Downing Street, Cambridge

Superintendent, F. Kidd D.Sc., F.R.S.

Scientific Officers J. M. Bryan Ph.D., F.R.P., F.R.S. £1,400 to £1,600
Glendage J. C. Hilday Ph.D., J. R. Hawthorne, Ph.D. £1,400 to £1,600

Assistants J. A. Brown £400 to £515 Miss A. E. Glennie £325 to £415
Staff Officer R. Johnson £520 to £620

Torry Research Station.

Aberdeen

Officer in-Charge G. A. Reay Ph.D.

Senior Scientific Officers S. J. A. Lovett D.Sc., Ph.D., F.R.I.C. £850 to £1,050

Scientific Officers A. Banks, Ph.D., F.R.I.C., C. I. Cutting Ph.D. J. M. Shewan Ph.D. £400 to £680

D Don Laboratory

East Malling near Maidstone Kent.

Superintendent C. West, D.Sc. £850 to £1,050

Senior Scientific Officer S. J. K. Hardy £680 to £800
Scientific Officers K. C. Hales A. C. Hulme Ph.D. W. H. Smith £400 to £680
Assistant L. C. W. Croxon C. R. Furkoug C. Mann £400 to £515

Forest Products Research.

Chairman of Board, Prof. V. H. Blackman, Sc.D., F.R.S.

Forest Products Research Laboratory

Fuel Research

Chairman of Board, Sir Harold Hartley K.C.V.O., C.B.E., M.C., F.R.S.

Director A. Barker D.Sc., F.R.I.C., M.A. Chem. £1,350 to £1,650

Fuel Research Station

Blackwall Lane East Greenwich S.E. 10

Principal Scientific Officers A. Blackie F.R.S. £1,400
Barber M. Mochel T. F. Hurley C.B.E. D. Macdonald F.R.I.C. A. B. Mann Ph.D. £850 to £1,050

Physical and Chemical Survey of National Coal Resources

Principal Scientific Officer L. Slater Ph.D. (Sheffield) £850 to £1,050

Scientific Officer H. Berry (Chester) £1,400 to £1,600
J. R. Campbell, Ph.D., F.R.I.C. (Glasgow), G. Coles, Ph.D. (Nottingham), G. W. Fenton, Ph.D. (Sheffield), D. A. Hall, Ph.D., F.R.I.C. (Birmingham), W. E. Hareis, Ph.D. (Cardiff), J. C. Macrae, F.R.I.C. (Leeds), F. M. Reynolds, Ph.D. (Newcastle) £400 to £680

Assistant L. H. F. Adams, F.R.I.C. (Cardiff) £400
Yearsley (Birmingham) £400

Pest Infestation Research.

Chairman of Committee Prof. D. J.

Pe t i f i c a t i o n L a b o r a t o r y
 Biological Field Station Slough, Bucks
 Principal Scientific Officer G V B Herford £850 to £1,050
 Senior Scientific Officer E A Parkin Ph.D. £680 to £800
 Scientific Officer S J A Freeman Ph.D. A E H Higgins R W Howe T A Oxley
 Temporary Scientific Officer W B Brown M E Solomon F P W W nteringham

R a d i o R e s e a r c h
 Chairman of Board Lt. Col Sir George Lee G B E M C M I L E

R a d i o R e s e a r c h S t a t i o n
 Slough Bucks
 (Staff included under National Physical Laboratory Radio Division)

R o a d R e s e a r c h
 Chairman of Board, Sir Frank Edward Smith, G C S I G B E F R S

R o a d R e s e a r c h L a b o r a t o r y
 Harmondsworth West Drayton Middlesex
 Director W H Glanville D S C Ph.D. M Inst.C E £1,400

S t a f f O f f i c e r P A F r i s b y £400 to £550
H i g h e r G r a d e C l e r k E W P A o d r e £350 to £450

C h a i r m a n o f G e o l o g i c a l S u r v e y B o a r d Prof A Trueman D S C

S t a f f O f f i c e r P A F r i s b y £400 to £550
H i g h e r G r a d e C l e r k E W P A o d r e £350 to £450

S u p e r i n t e n d e n t o f M a p A E N H a y n e s £350 to £450
G G T o r k i n g t o n £350 to £450

M u s e u m o f P a l e o l o g y
 Exhibition Road South Kensington S.W.7
 The Museum was closed from the outbreak of

H i g h e r G r a d e C l e r k S E N o r r i s £400 to £525

W a t e r P o l l u t i o n R e s e a r c h
 Chairman of Board Prof Sir Robert Robinson D S C M B F I C F R S

W a t e r P o l l u t i o n R e s e a r c h L a b o r a t o r y
 Broadlands Langley Road Watford Herts.

The National Physical Laboratory
 Teddington Middlesex
 Chairman of the General Board, The President of the Royal Society
 Vice-Chairman of General Board and Chairman of the

S u p e r i n t e n d e n t o f M a p A E N H a y n e s £350 to £450
G G T o r k i n g t o n £350 to £450

T e m p o r a r y S c i e n t i f i c O f f i c e r s T W B r a u n o n J G r i n d l e y Ph.D. Assistant Miss E. Blisset £325 to £465

G e o l o g i c a l S u r v e y o f G r e a t B r i t a n n a n d M u s e u m o f P r a c t i c a l G e o l o g y

Physics Division

Scientific Officers C. R. Barber \$G E. Bell, Ph.D.,
E. G. Butcher \$R. S. Dadson E. J. Evans
W. L. T. Perry L. E. Smith \$I Thewlis, D.Sc.
£400 to £680
Assistants I. R. R. Strand, £400 to £580 A. R.
Challoner J. G. Durham, S. F. Hathaway
£400 to £515

Light Division

Scientific Officers B. H. Crawford T. H. Harrison,
Ph.D. \$L. H. McDermott J. S. Preston
£400 to £680
Assistants I. W. Barnett £400 to £580 F. J. C.
Brookes L. C. Cordie G. C. Cornford H. F.
Meacock W. J. Stockwell £400 to £515

Electricity Division

H. W. Leaver H. C. Sturgeon A. F. Tomlin
S. Watts £400 to £515

Radio Division

£680 to £800

Assistants I. A. C. Grace E. L. Hatchett £400 to
£515 Miss A. C. Snickland Ph.D. £325 to £415

Metrology Division

Superintendent J. E. Sears C.B.E. £7400
Principal Scientific Officer S. W. Attwell M.B.E.
H. Bartlett F. A. Gould \$F. H. Rolfe, M.B.E.,
\$G. Shearer D.Sc. Ph.D. V. Stott C. A.
Tomlinson D.Sc. £850 to £1050

Assistants I. A. Turner £400 to £580 C. H.
Borne F. H. Burch H. A. Dear W. O. Jennings
L. O. C. Johnson W. Lee C. O. Taylorson
C. W. Well £400 to £515
Higher Grade Clerk H. W. Atkinson, £400 to £515

Engineering Division

Superintendent, G. A. Hankins D.Sc. £7450 to £9450
Principal Scientific Officer H. L. Cox H. I.
Tapsell £850 to £1050
Senior Scientific Officers \$I. Bradley, \$J. D. Clouston,
D.Sc. D. G. Sopwith £680 to £800

Temporary Scientific Officer J. R. Bristow Ph.D.
Assistants I. H. E. Dingle H. V. Pollard P. L.
Thorne £400 to £515
Higher Grade Clerk H. O. Chaplin, £400 to £515

Temporary Scientific Officer F. W. Jones Ph.D. £520

Aerodynamics Division

Superintendent E. F. Relf C.B.E. £7350

Ship Division
Superintendent I. L. Kent, M.Inst.N.A. £1050 to £1450
Senior Scientific Officer J. F. C. Conn D.Sc. Ph.D.
M.Inst.N.A. G. Hughes D.Sc. Ph.D. M.Inst.N.A.
F. H. Todd Ph.D. M.Inst.N.A. W. C. S. Wiegley
£680 to £800

ACTING
On loan from another Government Department
On loan to other Government Departments.

SCOTTISH OFFICE,

Fleddon House 10 Great College Street SW 1
Secretary of State for Scotland Rt Hon THOMAS
JOHNSTON M.P. £5,000
Private Secretary H. H. Donnelly
Assistant Private Secretaries R. P. Fraser F.
MacLellan
Parliamentary Private Secretary A. Woodburn
M.P.

Private Secretaries (to Mr. H. E. Wood)
FRASER (to Mr. Chapman) F. A.
Assistant Under Secretary of State J. J.
F. O. R. L.

DEPARTMENT OF AGRICULTURE FOR SCOTLAND

Senior Executive Officer D Edwards £680 to £840
 Senior Staff Officers W J Morrison £635 to £730
 W Wright £635 to £730

Inspectorate

Men £525 to £635 Women £420 to £515
 Seed Testing and Plant Registration Station and
 Plant Pathology Service
 Director T Anderson M.A. B.Sc. (Agric.) £635 to £850
 Plant Pathologist C. E. Foster B.A. Ph.D. £525 to £700

Land Technical Staff

Engineering and Surveying Staff
 Chief Engineer and Surveyor A G Ingham F.S.I.

Legal Staff

Solicitor A D Callander £750 to £1,200
 Senior Assistant Solicitor I S McGlashan £750 to £850
 Assistant Solicitor K. J. A Greig £750 to £750

Miscellaneous Appointments

Advisory Officer on Farm Economics W. E. Heath
 B.Sc. (Agric.) £700 to £850
 Marketing Officer A. F. Smith, M.B.E., N.D.A., N.D.D.
 C.D.D. (+ allowance £215) £450 to £634 19
 Technical Adviser (Supplies) A. Main, O.B.E., M.A.

SCOTTISH EDUCATION DEPARTMENT

St Andrew's House Edinburgh 1

Fielden House 20 Great College Street
 London, S.W. 1

Secretary J Mackay Thomson C.B. £2,000
 Private Secretaries W. A. Williams Miss M. C.
 Macdonald
 Second Secretary, H. W. Parker £1,700
 Principal Assistant Secretary J Jardine O.B.E. £1,650

Architect H. D. Cairns, F.R.I.B.A. (and first) £250
 Development Officer for Youth Services (Temporary)
 C. H. Dadd £600

H.M. Inspectors of Schools.

Senior Chief Inspector W. A. Robertson Ph.D. £1,500
 Chief Inspectors D. J. McLeod O.B.E., D.Litt., G.
 £1,400

† At Fielden House
 ‡ Part time employment.
 § Loaned to another Government Department
 ¶ On loan from another Government Department.

DEPARTMENT OF HEALTH FOR SCOTLAND

Edinburgh—St. Andrew's House
 Glasgow—Western District Office, 95 Bothwell
 Street Glasgow, C. 2
 London—Fielden House, 20 Great College Street,
 London, S.W. 1
 Secretary G. H. Henderson C.B. £2,000
 Private Secretary Mrs. R. M. Steer
 Chief Medical Officer A. Davidson, M.D.
 M.B.C.P.S., F.R.S.E., F.R.C.P. £1,750

Senior Executive Officers J D Calder W A
Henderson, J London G H Perry H G
Whites R E C Whip

SCOTTISH EXECUTIVE - *ADMIN*
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.....
.....
.....

GENERAL BOARD OF CONTROL
Lunacy and Mental Deficiency
York Buildings Queen Street Edinburgh 2

Chief Inspector of Sea Fisheries J C G Wood
£650 to £800
Inspector of Sea Fisheries (Aberdeen) G McGee
£525 to £650

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SOCIAL INSURANCE INQUIRY
Home Office, 49-53 Princes Gate, Exhibition
Road, S W 7
The Report on Social Insurance and Allied
Services recommended an inquiry into the relation

Chairman of Committee of Inquiry Sir Walter

Welfare and After care
31 Manor Place Edinburgh 3 (Tel 30014)

MINISTRY OF NATIONAL INSURANCE
(See also p 630)

Special Areas Branch
29 St Andrew Square Edinburgh 2
Committeeman, Sir R. Bryce Walker CBE, JP
DL LL B

Minister Designate Rt Hon Sir WILLIAM JOWITT
K.C. M.P. £5,000

H.M. STATIONERY OFFICE,
429 Oxford Street W 1 Gorse Street, Hollnbeck
Lancs. 125 George Street Edinburgh 2 1 St
Andrew Crescent Cardiff 3 9 Exchange Place
Donegal St. Belfast All Saints Street, Bristol 1

* At The Den House
† Serving with H.M. Forces
‡ On loan from other Government Departments
§ On loan to other Government Departments.

GENERAL REGISTRY OFFICE
New Register House Edinburgh
Registrar General of Births Deaths and Marriages for
Scotland, J C Kyd CBE £3,300 to £3,450
Secretary H A Scott £700 to £900
Senior Staff Officers H Johnson J C Young
A M McJulay £630 to £730

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ment, and in him is vested the Copyright in all Government publications. The amount estimated to pay the salaries, wages &c., in 1943-4 was £1,063,278

Controller Lt.-Col N G Scorgie, C.V.O., C.B.E. £1,950
 Private Sec W A Beck.
 Deputy-Controller S E Lovatt O.B.E. £1,400
 Personal Clerk Mrs G J Bromley

Director of Printing and Binding W C Conwell O.B.E. £900 to £1,050
 " " " " " " £900 to £1,050

Governor of the Civil Supply Administration
 Roberts M.V.O. £1,000
 Registrar W J Milner £550 to £650
 Superintendent Northern Area Branch Capt. A. Hammond Assoc Inst T £900 to £1,050
 Supt. Edinburgh Branch Lt C. D. Evans £700 to £860
 Supt. Belfast Branch D C Glen £700 to £860
 Supt. Western Area Branch R J Westby £550 to £650
 Supt. Cardiff Branch T E Pickles £400 to £550
 Deputy and Assistant Heads of Divisions: G. C. Lawton, P. H. J. Dover, G. P. Thomson, A. E. W. Rumbold, C. H. Legg, M. W. ...

C. H. E. Wade £700 to £860
 Higher Executive and Staff Officer C. A. J. Arscott
 J. W. F. ...

Technical Staff Officer ...

Chief Clerk of Paper and Office Requirements, E. V. W. Auty £650 to £750

- * On loan to Ministry of Supply
- * On loan to Home Office
- * On loan to Ministry of Aircraft Production
- * On loan to Treasury Investigation Offices
- * On loan to Ministry of Information
- * On loan to War Office

MINISTRY OF SUPPLY

Shell Mex House Gerrard 6933

Telegrams: "Splymin London"

Minister of Supply The Rt Hon Sir ANDREW RAE
 DUNCAN G.B.E. M.P. £5,000
 Private Secretary R. B. Tippetts (+ Alice Laon) £800 to £1,100
 Asst. and Private Secretaries T. Channing Pearce, £350
 £375 Mrs M. E. Dury
 Parliamentary Private Secretary W. Leonard M.P. unpaid

Secretariat

Department of Senior Military Adviser
 Senior Military Adviser Maj Gen J F Everts, C.B.E., M.C. Military pay
 Director Brigadier O F C Howe, C.B.E. Military pay

Principal Representatives, Overseas

U.S.A.—Br. High Supply Mission—
 Director-General General Sir Walter King
 Venning G.C.B., C.M.G., C.B.E., M.C. £3,600
 Secretary-General J H Penson, C.M.G., M.C.
 Deputy Director-General H. Swiggett (Local Rank) Maj Gen D H Pratt, C.B.E., D.S.O., M.C. Military pay
 Canada—Brigadier A. W. A. Harker, C.B.E. Military pay
 India—F H Harrison
 Turkey—J McDi Hodgson

Director-General of Finance,
 Director General John Morrison
 Under Secretary (Finance) H. C. Cord

Directors of Finance Captain H. N. Hume M.C.
unpaid L. B. Hutchinson £2,700 E. de Stein
unpaid

Assistant Secretaries A. F. Barnes J. L. Gray D.
W. W. Ketch, £50 (+ after £175) £200 to
£1,100 F. T. May L. H. Robinson
£1,150 to £1,500

Contracts.

Directorate General of Supply Services

Director General Gilbert S. Schumper C.B.E. unpaid
Military Adviser Lt. Col. C. E. W. Beddoes, C.B.E.
Military pay

Transport Division

Storage and Distribution Division

Second Secretary (Raw Material)

Second Secretary (Raw Material) O. S. Franks
C.B.E. £2,100
Senior Economy Officer Sir Vyvan Board £50
M.C.
Under Secretary H. J. Hutchinson C.B.E.
£1,900
Principal Assistant Secretaries R. I. Bretherton
J. C. Carr C. J. Pike £1,700

Director-General of Control Sir Kenneth Lee Bt.
unpaid

Controllers.

Cork W. Skinner
Controller Sir Frank Platt

£1,000 to
£1,200 unpaid
£1,500

Home Timber Production Department, Director G.
Lenanton unpaid
Home Flax Production Department Director E. de
Stein unpaid

Salvage and Recovery

Principal Director G. B. Hutchings unpaid
Director H. G. Judd, C.B.E. unpaid W. Surrey
Dane unpaid J. C. Davies, O.B.E.
£155 to £1,200

Department of Controller-General of Munitions
Production.

Controller General Sir Graham Cunningham unpaid
Colonial Administrator W. D. Sturch £1,500

Directorate-General of Explosives and
Chemical SupplyDirectorate-General of Weapons and Instrument
Production

Director General Maj.-Gen. F. G. Wrisberg C.B.E.
unpaid
unpaid

Directorate-General of Gun Ammunition
Production

Director General A. J. G. Smout unpaid
Director Brig.-Gen. L. C. J. Milman C.B.E.
(+ after £1,200) £1,200 A. T. Barnard £1,500

Directorate-General of Small Arms Ammunition
Production.

Director General A. J. G. Smout unpaid
Director Brig.-Gen. L. C. J. Milman C.B.E.
(+ after £1,200) £1,200 A. T. Barnard £1,500

Directorate-General of Mechanical Equipment.

Director General Sir Geoffrey D. Burton unpaid
Assistant Secretary J. L. Gray £1,150 to £1,500
Senior Technical Officer Sir George Lee
C.B.E. M.C. £1,200

Signals Equipment.

Deputy Director General Sir Cecil M. Weir B.S.E. M.C. unpaid

Mechanics on

Deputy Director General Sir Cecil M. Weir B.S.E. M.C. unpaid

Royal Engineers Equipment.

Deputy Director-General R. A. Davis, M.B.E. £2,700

Director Brigadier F. E. Fowle, M.C. military pay

Brigadier A. W. Griffin military pay W. A. Tooke £1,200

Directorate-General of Equipment and Stores

Deputy Director General Sir Cecil M. Weir B.S.E. M.C. unpaid

Deputy Director General Sir John W. L. Oliver C.B. C.B.E. (+retired pay) £800 G. R. Rice £1,050

Director General Sir Cecil M. Weir B.S.E. M.C. unpaid

Clothing and Textiles

Director W. Lemkin unpaid

Cordage Production

Director D. Frost unpaid

General Stores

Director H. A. Thomas £1,500

Hand Tools

Director Maj. Gen. Sir Basil A. Hill B.S.E. C.B. D.S.O. (+retired pay) £750

Metal Stores

Director F. Warburton £1,500

Narrow Fabrics

Director Geoffrey Parker, P.T.I. unpaid

Provision and Commodities

Director A. C. Clarkson £1,200

Supplies (Special)

Director R. R. Wilkins unpaid

Surplus Equipment and Stores

Director The Lord Templeton £1,400

Woodstocking

Director R. H. Hall unpaid

Progress and Inspection

Director Maj.-Gen. L. L. Hoare, D.S.O. (+retired pay) £750

Directorate-General of Production Services.

Director-General, G. S. Whitlam C.M.G. C.B.E. £2,750

Deputy Director General T. B. Keep £1,650

Director G. N. Critchley unpaid B. Farley £1,200 G. S. Samways £1,200

Directorate-General of Regional Organisations

Director-General, H. O. Wall £1,600

Rearing Control

Controller Major E. W. Schloe unpaid

Director W. L. Hall

Building Construction.

Controller Sir George Trimmer £1,000

Directorate-General of Ordnance

Director General

Director General, Sir Charles N. McLaren B.C.B. £2,500

Director General, Sir Charles N. McLaren B.C.B. £2,500

Director General, Sir Charles N. McLaren B.C.B. £2,500

Director General, Sir Charles N. McLaren B.C.B. £2,500

Director General, Sir Charles N. McLaren B.C.B. £2,500

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Principal Assistant Secretary G. C. Duggan C.B.
 O.B.E.

Oil Bunkering —

Director L. G. Carroll
 Deputy Director S. R. W. Shaw

Port and Transit Control —

Head of Control B. Sanderson, M.C.
 Assistant Secretary A. Clark
 Deputy Directors R. P. Biddle C.B.E. W.
 Donald C.B.E. H. A. Secretan, O.B.E.
 Harbour Engineer C. W. Carter

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Director Sir Ralph Metcalfe
 Deputy Director A. H. Carter D. H. Edwards
 H. G. McDavid C.B.E. B. F. Pickens, C.B.E.
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Director L. A. Common D.S.O.
 Deputy Directors G. P. Carrick B. B. Ramsey

Ship Repairs —

Director Mungo Campbell

Tideals —

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 Deputy Directors Stewart L. Browne O.B.E.
 Hon. R. C. Geddes
 Assistant Secretary W. F. Wackell D.B.E.

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Director (various)
 Deputy Director C. T. Gardner

Department of Highways —

Chief Engineer A. J. Lyddon C.B.E. M.B.E.
 Deputy Chief Engineer H. E. Adlington
 M.B.E., M.I.C.E.

Highways Administration —

Assistant Secretary H. R. Lintern

Railways —

Controller of Railways Sir Alan Anderson C.B.E.

Tramways —

Assistant Secretary P. Faulkner

Maintenance —

Chief Maintenance Officer of Railways Lt. Col. Sir
 Alan Mount C.B. C.B.E. M.B.E., M.I.C.E.
 M.B.E., B.E. (ret.)

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Inland Transport (Inland Transport) —

Assistant Secretary P. Wilson

Road Transport (A) —

Principal Assistant Secretary C. A. Brichnell C.B.
 Assistant Secretary P. J. E. Dalmaioy
 Director of Road Haulage P. J. R. Tapp M.C.

Road Transport (B) —

Principal Assistant Secretary C. A. Brichnell C.B.

Assistant Secretary P. J. E. Dalmaioy

Director of Road Haulage P. J. R. Tapp M.C.

Principal Assistant Secretary C. A. Brichnell C.B.

Assistant Secretary P. J. E. Dalmaioy

Director of Road Haulage P. J. R. Tapp M.C.

Principal Assistant Secretary C. A. Brichnell C.B.

Assistant Secretary P. J. E. Dalmaioy

Director of Road Haulage P. J. R. Tapp M.C.

Principal Assistant Secretary C. A. Brichnell C.B.

Assistant Secretary P. J. E. Dalmaioy

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Principal Assistant Secretary C. A. Brichnell C.B.

Assistant Secretary P. J. E. Dalmaioy

Director of Road Haulage P. J. R. Tapp M.C.

Principal Assistant Secretary C. A. Brichnell C.B.

Regional Port Directors

North Western Area (Cunard Buildings, Liverpool)
 R. Letch.

South Area (St. Enoch Hotel, Glasgow City)
 Macpherson.

South Western Area (60, Mount Stuart Square)

North Eastern Area (Cunard Buildings, Liverpool)

South Eastern Area (St. Enoch Hotel, Glasgow City)

South Western Area (60, Mount Stuart Square)

North Eastern Area (Cunard Buildings, Liverpool)

South Eastern Area (St. Enoch Hotel, Glasgow City)

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South Eastern Area (St. Enoch Hotel, Glasgow City)

South Western Area (60, Mount Stuart Square)

North Eastern Area (Cunard Buildings, Liverpool)

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Principal Assistant Secretary C. A. Brichnell C.B.

Assistant Secretary P. J. E. Dalmaioy

Director of Road Haulage P. J. R. Tapp M.C.

Principal Assistant Secretary C. A. Brichnell C.B.

Assistant Secretary P. J. E. Dalmaioy

Director of Road Haulage P. J. R. Tapp M.C.

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Assistant Secretary P. J. E. Dalmaioy

Director of Road Haulage P. J. R. Tapp M.C.

Principal Assistant Secretary C. A. Brichnell C.B.

Scotland Division (27 Newton Place, Glasgow
C13) J B Hastie A.M.I.C.E.
South Eastern Division (Bank House & London
Road, Tunbridge Wells) J B Garrett.

District Road Engineers

For the District of the South Eastern Division

North Eastern Division (22 Park Square South
Leeds 7) W S Richmond A.M.I.C.E.

Scotland Division (Castle Terrace Edinburgh 2)
W H Budgett A.M.I.C.E.

Railway Rates Tribunal

Wellington House 125 130 Strand W.C.2.

Telephone Temple Bar 9284

President (vacant)

Permanent Members T E Atgle H E Parker.

War Risk Insurance Office

647 Leadenhall Street E.C.3

Chief Executive Officer D Haigh O.B.E.

Registry of Shipping and Seamen

Llanrhondd Road Llandaff Cardiff Telephone
Llandaff 1130

Registrar General W J Kilgoback M.B.E.

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Denbighshire

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War-time Building Services Emergency Works
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Principal Assistant Secretary E J R. Edwards £2,700

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Principal Assistant Secretary H H Montgomery
O.B.E. £2,700

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Deputy Director of Building Programmes and Chief

Allocation Officer H H Davis, A.R.C.S. £2,000

Deputy Director (Constructional Design) P O

Reece, A.M.I.C.E. M.I.Struct.E. A.M.I.M.E. £2,000

C. E.

Lab. of Requirements and Plant

Labour Questions

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Principal, J C. Cox M.B.E. £2,000 to £2,100

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Registration Licensing and Labour

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Assistant Private Secretary Mrs W. M. Gledhill

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Parliamentary Secretary, George Hicks, M.P. £2,500

Principal Secretary L. C. Butler (Assistant Principal)

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M.B.E. £2,150 to £2,200

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Principal J. G. Orr £800 to £1,200

Principals J. L. W. Burton M. W. Bennett.

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Plowman, H. D. Thomas £900 to £1,050

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 Chief Architectural Adviser Sir James West OBE
 FRIBA £1,750

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Committee for Codes of Practice for Public
 Works Civil Engineering and Building

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 A. V. Farrist FRIBA G. C. Wilson FRIBA
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 FRIBA H. Dancett CM MC, FRIBA
 AMYT G. N. Dainton C. R. Fowler MBE
 W. F. Pratt FRIBA W. F. Granger FRIBA
 (total £100) £1,050 to £1,300

Senior Architects J. C. Ainsworth MA FRIBA
 C. E. Clouting MC, FRIBA F. M. Dunn
 FRIBA G. H. Jones, MC, FRIBA A. C. E.
 McC FRIBA £1,050 to £1,300
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F. A. C. A. Cardon

Sanitary Engineering Section

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 M.Inst.C.E., M.Struct.E., FRSA, M.I.San.E.
 Sanitary Engineers H. St. G. Burge M.I.San.E. £1,300
 Goodine M.I.San.E. M.I.San.E. W. H. Shaw
 A.M.Inst.M. & C.E. M.I.San.E. N. J. Tait
 M.Inst.C.E. £900 to £1,300

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Superintending Progress Engineers (Civil) E. E. H.
 Bate MC MBE BSC A.M.Inst.C.E. (total £100) £1,200
 H. A. Nash, L.R.B.A., A.F.A.S. £1,175
 Progress Engineers L. B. Aylen M.Inst.C.E. £1,400
 Wilson FRIBA
 Lab. Officer W. T. Lewis £900 to £1,000
 H. J. Off. Officer M. F. M. Johnson £1,400

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Division

A. C. H. M. E. O. S. L.

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Minst. C.E. Alderman H. E. Pitt M.C. unpaid
L. Scott, White Minst. C.E. M. I. Street, L., G. W.
Wright

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A.R.I.B.A. £1,025

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Senior Purchasing Officer E. R. Vore £1,100
Senior Engineer J. W. Asot M.B.E. £1,050 to £1,200
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Assistant Heads of Branch W. J. Fisher T.F. £900 to £1,050
Pearcy

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Temporary Engineer J. H. Gold.

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Deputy Director of Bricks G. L. Cruickshank, £850
Director of Cement J. Norman Dwyer, B.Sc., £1,400
Deputy Director of Roofs L. Coventry unpaid

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Ancient Monuments Inspectorate

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Assistant Comptroller of Accounts A. G.
M.B.E. (£1,500 allowance)
Chief Accountants H. L. Findley M.
Stoddard, M.B.E., A.C.A.

SCOTTISH BRANCH OFFICE,

122, George Street Edinburgh.

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 Director (Works and Services) W A Ross F.R.I.B.A. £1,650
 Principal F Sorrell M.S.M. £1,400
 Temporary Principal F Gent, O.B.E. £775 to £1,060
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 Sir Alexander Brebner C.I.E. £800

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 Regional (Payment by Results) Adviser A A
 Nichollock A.M. Inst. C.E. A.M.A.M. Soc. C.E. (Edinburgh) £800

Directorate of Works.

Architects Division

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 A.R.I.B.A. F.S.A. (Scot.), J Robb £1,050 to £1,200
 Architects S Sim T S M Telford £900 to £1,025
 Structural Engineer R B Unwin B.Sc. A.M.I.C.E. £900 to £1,025
 Regional Works Engineer (Site Control) A K.
 McKeand (Edinburgh) £800

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 Surveyor J Hough I.R.I.B.A. £900 to £1,025

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Senior Engineer I L MacGregor M.B.E. £1,050 to £1,200
 Engineer D Wylie B.Sc. £900 to £1,025

Quantity Surveyors Division

Senior Surveyor J F Storie F.S.I. £900 to £1,025

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Assistant Director J A Wotherspoon M.B.E. £1,000

Directorate of Lands and Accommodation

Superintending Estate Surveyor T B MacLean £800 to £1,000

Supplies Division

Chief Technical Officer J C S. Aberdeen £700 to £800

DIRECTORATE OF OPEN CAST COAL PRODUCTION

Regional Assistant Director S A Barr Hall £1,000

DIRECTORATE OF BUILDING MATERIALS

Area Director of Bricks J M Honeyman (Glasgow) £800

Ancient Monuments Inspectorate

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Regist. Keeper, Professor Sir Wm Wright Smith
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† Serving with H.M. Forces

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OF BIRTHS MARRIAGES OR DEATHS.

England and Wales—Certificates of Births,

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THE HOUSE OF LORDS.

The Supreme Judicial Authority for Great Britain and Northern Ireland is the House of Lords, which is the ultimate Court of Appeal from all the Courts in Great Britain and Northern Ireland.

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	Apptd	Age
Rt Hon Lord Thankerton	1929	71
Rt Hon Lord Russell of Killowen	1929	77
Rt Hon Lord Macmillan G.C.V.O.	1930	71
Rt Hon Lord Wright	1937	75
Rt Hon Lord Porter	1938	67
Rt Hon Lord Smailes	1944	63
Rt Hon Lord Goddard	1944	67

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First Term—January 22 to March 28

Second Term—April 20 to May 28

Third Term—May 29 to July 31

Michaelmas Term—October 22 to December 22

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Chief Clerk (Judicial) W Reece Wallace C.B. £953

The Judiciary of England and Wales

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Court of Appeal

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Rt Hon Wilfrid Arthur, Lord Greene O.B.E., M.C. bwn 1883 (apptd 1937)

Secretary W J H Diplock.

Clerk, T C Briggs

Lords Justices of Appeal (each £5,000)—Apptd Age

Rt Hon Sir Leslie Frederic Scott 1935 75

Rt Hon Sir Frank Douglas Mac

Kinnaird 1937 74

Rt Hon Viscount Finlay, K.B.E. 1938 69

Rt Hon Sir Rayner Goddard 1938 67

Rt Hon Sir Herbert du Parcq 1938 64

Rt Hon Sir Geoffrey Lawrence 1944 64

Rt Hon Sir Fergus Dunlop M.C. 1944 37

HIGH COURT OF JUSTICE

Chancery Division

Judges Chan. & Dist. Div. (each £5,000) Apptd. Age

Hon Sir Augustus Andrews L. Thwait 1941 65

Hon Sir Daniel Leonard Cohen 1943 56

Hon Sir Harry Nevill Vaisey 1944 67

Hon Sir Francis Raymond Ivers 1944 45

Hon Sir Charles Romer, O.B.E. 1944 47

King's Bench Division

The Lord Chief Justice of England—

The Rt Hon Thomas Walker Hobart Viscount Caldecote C.B. (b 1875 apptd 1940) £8,000

Secretary P Stephenson

Clerk William Skelton

Judges, K.B.D. (each £5,000)—Apptd Age

Hon Sir Ernest Bruce Charles, C.B.E. 1948 73

Hon Sir Travers Humphreys 1948 77

Hon. Sir Malcolm Macnaghten 1948 75

Hon. Sir Cyril Atkinson 1933 70

Hon Sir John Edward Singleton 1934 59

Hon. Sir Malcolm Hilbery 1935 61

Hon Sir Wilfrid Herbert Poyer 1935 63

Hon. Sir Frederick John Wrottesley 1937 64

Hon. Sir Frederick James Tucker 1937 56

Hon. Sir Cyril Asquith 1938 54

Hon. Sir Roland Clifford Oliver, M.C. 1938 42

Hon. Sir Reginald Powell Croom- 1938 65

Johnson

Hon. Sir W. Ingham Norton 1938 65

Stable M.C.

Hon. Sir James Dale Cassels

Hon. Sir Hugh Imbert Perlam

M.C.

Hon. Sir W. (Blum) Norman B

Hon. Sir George Justin Lynskey

Court of Criminal

Judges, The Lord Chief Justice

the King's Bench Div.

Probate, Divorce and Admiralty Division

Judges (each £5 000)—	App'd	Age
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Hon. Sir Stephen Ogle Henn Collins C.B.E.	1937	69
Hon. Sir Francis Lord Charlton Hod- son M.C.	1937	49
Hon. Sir Gonne St. Clair Pilcher M.C.	1942	54
Hon. Sir Hubert Joseph Wallington	1944	69
Hon. Sir Alfred Thompson Denning	1944	45
Hon. Sir Henry William Barnard	1944	53

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King's Proctor Sir Thomas James Barnes K.C.B.
C.B.L.

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Sec. of Commissioners of the Peace Leo Page
Chief Clerk and Establishment Officer J. W. Macarree
M.B.E.

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Judges The Hon. Mr Justice Uthwatt Group A—
The Hon. Mr Justice Cohen and the Hon. Mr
Justice Vaisey Group B—The Hon. Mr Justice
Evershed and the Hon. Mr Justice Romer

Chancery Judges' Chambers,

GROUP A

GROUP B

At Chambers—Masters of the Supreme Court A to D

PATENTS APPEAL TRIBUNAL

Judge Hon. Mr Justice Evershed.
Registry—Room 274 Royal Courts of Justice
W.C.2

Registrar—L. O. C. Hathaway
Assist. Registrar—J. Bizley

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Petition and Entry Clerk, G. E. Nicholas.

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(Empowered to take Examination of Witnesses in
all Divisions of the High Court.)
C. G. Moran, C. Douglas Pennant, L. Mead, J. J.
Roberts

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His Hon. Charles Murray Pittman K.C., His Hon.
Tom Eastham K.C., His Hon. John Graham
Trappell K.C. each £1 000

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Room 718—Royal Courts of Justice, W.C.2
Registrar L. F. C. Darby £1 650

Bankruptcy Department

Offices, Carey Street W.C.2.)

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† The basic salaries of clerks in the Central Office range from £150 to £300.

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§ Office hours, 10.30 to 4.30 Vacations, 11 to 1, Saturdays, 10.30 to 1 (Vacations, 11 to 11).

* Acting.

(vacancy)

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Principal Clerk T. G. Thomas £650 to £860
and Class Clerks H. C. Alton and S. J. Torrey £350 to £515

OFFICIAL RECEIVER'S DEPARTMENT

Senior Official Receiver L. A. West £1,200 to £1,400

Official Receiver H. H. Gaine
Assistant do V. Armstrong C. T. Newman.

Companies Court.

Judges The Hon. Mr Justice Uthwatt the Hon. Mr Justice Cohen and the Hon. Mr Justice Vaisey

Registrar Sir Arthur Stiebel £1 750
Principal Clerk J. T. P. Wilson £960

First Class Clerks W. J. Roper and W. G. Venton £650 to £750

Second do E. L. Russell and J. G. Usher £350 to £525

Senior Official Receiver (liquidating-up) Department, H. P. Naughton D.S.O.

Railway and Canal Commission.

(Rooms 774, 773 and 774—Royal Courts.)

Ex-officio Commissioners, The Hon. Mr Wrottesley (England) Hon. Lord C. Lind) The Rt. Hon. Lord Justice G. (Ireland) (Northern Ireland)

Commissioners, Hon. Sir William Taylor G.B.E., K.C. Sir R. French K.C.B.

Registrar R. F. C. Roach.

Lunacy

Management and Administration of Dependent
(St. Michael's Court, Trinity St. Cambridge)
— — — — —

Secretary to the H. Macdonald

Royal Courts of Justice Attendant Staff
(Room 466—Royal Courts of Justice W.C.2)
Superintendent Captain R. B. Miller R.N.
Deputy Superintendent F. Coucher J.S.O.
Assistant Superintendent S. Sherris E. A. Oldfield

Land Values Reference Committee
(Room 482—Royal Courts of Justice W.C.2)
(Common Law) The Lord Chief Justice of England the
Master of the Rolls and the President of the
Chartered Surveyors Institution
Secretary A. L. Woodcock

Office of the Lord Chancellor
[Acquisition of Land (Assessment of Compensation)
Act 1949]
Arthur Lloyd Thomas M.B.E. F.S.T. Barclays Bank
Chambers Portico 100 Frank Hunt C.V.O. F.S.T.
274 Norbury Avenue Norbury S.W.16

Board of Referees Finance Acts 1915-27
Room 552—Royal Courts of Justice W.C.2)
Chairman Francis Edmond Bray K.C.
Registrar J. K. F. Cleave

Coal Mines (Reference) Committee
(Room 773—Royal Courts of Justice W.C.2)
Common Law The Lord Chief Justice of England and The
President of the Court of Session Edmund L.
Hann.
Secretary R. F. C. Roach

Pensions Appeals Tribunal
(Room 265—Royal Courts of Justice W.C.2)
President A. B. Ashby
Secretary H. J. Knappman

Compensation (Defence) Act 1939
GENERAL CLAIMS TRIBUNAL
Room 222—Royal Courts of Justice W.C.2
Appointed by the Lord Chancellor —
Chairman Rt. Hon. Sir Sidney A. T. Rowlatt
K.C.S.I.

Member Hon. Mr. Justice Leach Hon. Mr.
Justice Cohen Sir Ernest Harvey Bt. K.C.B.
Professor Ian W. Macdonald Bt. Hon. Manning
Bt. J.P. Arthur Moon K.C.

Appointed by the Lord President of the Court of
Session —
The Hon. Lord Patrick
Appointed by the Lord Chief Justice of Northern
Ireland —
(Vacancy)
Registrar A. O. Thomas Q.B.

* Acting

SHERIFFS CLAIMS TRIBUNAL

Room 212—Royal Courts of Justice W.C.2
President Rt. Hon. Lord Justice MacKinnon
Members H. C. Gutteridge K.C. G. R. Rudolf
Registrar A. O. Thomas Q.B.

Parliamentary and Municipal Election
Petitions Office

Room 120—Royal Courts of Justice W.C.2
Judges on the Rolls for the Trial of Election Petitions
(1945)—The Hon. Mr. Justice Charles The Hon.
Mr. Justice Birkett The Hon. Mr. Justice
Lynskey
Presiding Officer (vacancy) (Master of the Supreme
Court)
Clerk to do A. J. MacClymont

Director of Public Prosecutions

Devonshire House, Mayfair Place (East
Entrance) Piccadilly W.1

Director Theobald Matthew M.C. £2,500
Assistant Directors L. N. Vincent £1,400
£1,650 C. R. Palng £1,200 to £1,400
Senior Legal Assistant E. Clayton J. A. A.
Morgan H. J. Parham A. Lawson W. A. A.
E. C. Robey £900 to £1,000
Legal Assistants B. G. Saywell R. L. Jackson
W. M. E. Crump F. D. Barry J. F. Clayton
E. C. J. Jones £650 to £850
Junior Legal Assistant £325 to £425
Temporary Professional Officers G. J. Ba. C.B.E.
A. A. G. Clark P. D. Cusack R. L. D. Thomas
D. H. Larkinson W. E. J. McDonnell £450 to £650
Staff Officer A. J. Parker M.B.E. £350 to £450
Clerks (Higher Grade) W. T. E. Rowe V. A. L.
Wood £400 to £525

CENTRAL CRIMINAL COURT—Old Bailey

The following days have been appointed for
holding the Sessions for the jurisdiction of the
Central Criminal Court for —

1945	9th January	1945	29th May
	30th January		26th June
	27th February		17th July
	20th March		21st September
	17th April		26th October

Clerk of the Court W. H. M. Walter Nops LL.B.
Deputy W. H. M. Duke Coleridge

GENERAL QUARTER SESSIONS

1945	London	1945	South Wales
	23rd January		5th January
	14th March		16th May
	20th June		22nd June
	10th October		14th October

Clerk of the Peace W. H. M. Walter Nops LL.B.
Deputy W. H. M. Duke Coleridge

Under Sheriff

Under Sheriff (1944-45) Ralph Metcalfe C.C.
Trincom Street S.W.1 H. Humphrey W. Morris
deputy Britannic House Moorgate P.C.2

CIRCUITS OF JUDGES
The dates of the Assizes, in the 8 Circuits into

South Eastern Circuit.
Huntingd nshire (Huntingdon)—W and S

Midland Circuit

Rutlandshire (Oakham)—W and S
Lincolnshire (Lincoln)—W S and A
Derbyshire (Derby)—W S and A
Notts (Nottingham)—W S and A
Warwickshire (Warwick Div.)—W S and A
Do (Birmingham Div.)—W S and A
Clerk of Assize George Floydd Bancroft £915
Associate, H C Naldrett £258 to £372
Office 8 King's Bench Walk, Temple E.C.4

Northern Circuit
Cumberland (Carlisle)—W, S and A (for Assize County No. 1)
Westmorland (Appleby)—W and S
Lancashire, Northern Div. (Lancaster)—W S and A
Salisbury Division (Manchester)—W Spring S and A
Liverpool—W, Spring S and A
Clerk of Assize W J H Graham Preston. £2 220
Associate B H Newman, Preston £486

North Eastern Circuit
Northumberland and City of Newcastle (Newcastle)—W S and A
Durham (Durham)—W S and A
Yorkshire, N. & L. Riding, and City of York—W, S, and A

Oxford Circuit
Assizes are held three times a year at Reading Oxford Hereford (for County and City)

Associate, John Frederic Milward £258 to £372
Clerk of Indictments, George Frederick Pearce £258 to £372
Temporary Office, Shire Hall, Reading
Western Circuit

Clerk of Assize, W T Snell, 3 Dr Johnson's Buildings Temple, E.C.4 £915
Clerk of Indictments C. E. Blake £260 to £300
Associate, F D Yeatman £300

North Wales and Chester Circuit
2 (North Wales Div.) & 1 (Chester Div.)

South Wales Circuit
Radnorshire (Presteigne)—W and S
Clerk of the Crown and Clerk of Assize, John Morgan £601
Associate and Deputy Clerk of Assize, C. Elton Jones £373
Clerk of Indictments R. E. Gorton £228 to £286
Office Room 771, Royal Courts of Justice, Strand, W.C.2

Court of Arches
Registry 1 The Sanctuary, Westminster S.W.1
Dean Rt. Worshipful Sir Philip W. Abraham Baker, W. Abraham Bldg. D.C.L.
Registrar H T A. Dashwood, M.A.

Court of Exchequer.
(Registry and Office for Special and Ordinary)
Messrs Public, &c. 1 The Admiralty, S.W.1. Office hours, 10 days, 10 to 11.
Master, Sir P. W. Baker M.C.
Registrar H T A. Dashwood,
Clerk Chief Charles A. Brown.

Vicar General's Office,

Cambridge, Roland Burrows, K.C. (1928)

Canterbury, Eric Neve, K.C. (1937).

Cardiff, R. E. L. Vaughan-Williams, K.C. (1930).

Carmarthen, W. G. G. Jones, K.C. (1930).

Chancery Court of York

Registry, Munster Yard, York

Official Principal, Sir P. W. Baker-Wilbraham, Bt., D.C.L.

K.C. (1944)

Doncaster, Christian Bedford Fenwick (1933)

Dover, Sir A. H. Bodkin, K.C.B., K.C. (1901-1910 and 1931)

Dudley, Gilbert Griffiths (1944)

Durham, James Kenneth Hope (1942)

Exeter, Geoffrey Dorling Roberts, O.B.E., K.C. (1933)

Vicar Gen. & Chancellor, Walter Somerville
Wiglesworth, M.A., LL.B.
Registrar, Innes N. Ware O.B.E.

Diocesan Consistory Courts

There are also the Consistory Courts of the various Diocesan Bishops in their Cathedral Cities, and it is at the Registries of those Courts that Licences for Marriage in churches outside the London area can be obtained.

Dean and Chapter of St. Paul's Court

Comptroller, Sir P. W. Baker-Wilbraham, Bt. D.C.L.

Chapter Clerk and Registrar, H. T. A. Dashwood

The Sanctuary Westminster

Registrar, H. T. A. Dashwood M.A.

Bishop of London's Registry,

for granting Licences for Marriages in the
Diocese of London and for his CONSISTORY
COURT, & Dean's Court, E.C.4 Office hours

(1936)

(1943)

Leeds, Charles Paley Scott K.C. (1943)

RECORDERS

(The Recorder of London is addressed as "Right Worshipful" and when sitting as a Commissioner in the Central Criminal Court, as "My Lord". Others as "The Worshipful" and "Your Worship".)

Abingdon, Stephen Rice Benson (1929)

Andover, William Thomas Snell (1928)

Banbury, C. Erskine Stiles (1938)

Barnstable and Bedford, Wilfrid Barnard Faraday (1925)

Bath, Edward Anthony Hawke (1938)

Bedford, Hon. Victor Russell O.B.E. (1926)

Berwick-on-Tweed, George Raymond Hinchcliffe (1939)

Birkenhead, John Pascoe Ebdon (1943)

Birmingham, Paul Ernest Sandlands, O.B.E., K.C. (1944)

(1939)

Northampton, Charles Bertrand Marriott K.C.

(1928)

Norwich, Frederick William Bence, K.C.

Nottingham, Sir Aiblon Richardson C.B.E., K.C.

(1936).

Oldham, Major Patrick Redmond Barry, M.C., K.C. (1942)

Rury St Edmund, Stephen C. Howard (1942)

Stamford Major Herbert Edmund Davies, K.C. (1944)
Tenterden Gerald Osborne Slade, K.C. (1942)
Tewkesbury Wilfrid Price (1931)
Thetford Arthur Lombe Taylor (1947)
Thirton John Kyrie Frederick Cleave (1931)
Walsall William Monroe Andrew (1936)
Warwick Henry St John Field K.C. (1937)
Wells (vacant)

Windsor New His Hon Hugh M. Sturges K.C. (1918)
Wolverhampton Wm. H. Cartwright Sharp K.C. (1941)
Worcester Eric Ronald Cress (1941)
Wymouth Gt. William Rowley Elliston T.D. (1931)
York Geoffrey Walter Wingham (1941)

STIPENDIARY MAGISTRATES

Birmingham R.L. Hon. Lord Skelton (1910)
Bradford Fitzherbert John Osbourne Cuddington (1934)

Swansea Sir Edward Marley Samson, K.B.L., K.C. (1941)
Warrington William Elliott Hatt C.M.G. (1943)
Wolverhampton Wm. Hertram Griffiths Glemick (1943)

COUNTY COURTS.

In 1943 the total number of proceedings in County Courts of England and Wales (including the Mayor's and City of London Court) was 291,253 (as against 308,877 for the year 1942). The number of persons imprisoned was 550 (1942) and 307 (1943) and of the last number 232 served the full term of imprisonment for "Contempt of Court" in failing to comply with the order for payment.

County Courts Branch
 Lord Chancellor & Dept., County Court Building
 Thame, Oxon.
Registry of County Courts Judgments, etc.
 (Hours for searching, 11 to 4 Saturday, 11 to 12)
 Superintendent, E. C. Martin, C.M.E.

£1,250 to £1,500
 Asst. Supt. and Head of Estab. Section, S. H. J. Dunn
 £700 to £900

Higher Executive Officer, A. H. Law £550 to £650
Higher Clerical Officers, W. H. Hornby, W. A. Charles £400 to £551 Miss A. M. Hart £320 to £420

MAYOR'S AND CITY OF LONDON COURT
 Guildhall, E.C.4

Judges—
 The Lord Mayor and the Aldermen, The Recorder:

Asst. Registrar and Sergeant-at-Law, E. E. Stammers £1,200
 Chief Clerk, F. Lacey £881

Archer, Francis Kendray, K.C. (50), Brighton etc.
Armstrong, John Warneford Scobell, C.B.E. (59)
Cornwall, etc.

Dale, Edgar Thornley (21), Birmingham
Davis, David K.C. (42), Bloomsbury
Droquer, Maurice Nathaniel (46), W. Miesden and
Brentford
Farney, William George K.C. (41), Clerkenwell

Vicar General's Office,

Chancery Court of York

Registry Master Yard, York

Official Principal Sir P. W. Baker Wilbraham Bt.,

D.C.L.

Vicar General & Chancellor Walter Somerville

Wiglesworth M.A. LL.B.

Registrar Innes N. Ware O.B.E.

Diocesan Consistory Courts

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Dean and Chapter of St Paul's Court

Commissary Sir P. W. Baker Wilbraham Bt. D.C.L.

Chapter Clerk and Registrar H. T. A. Dashwood

The Sanctuary Westminster

Receiver H. T. A. Dashwood M.A.

Bishop of London's Registry

for granting Licences for Marriages in the Diocese of London and for his CONSISTORY Courts

K.C. (1944)

Doncaster Christian Bedford Fenwick (1933).

Dover Sir A. H. Bodkin K.C.B., K.C. (1901, 1909 and 1931)

Dudley Gilbert Griffiths (1944)

Durham James Kenneth Hope (1942)

Exeter Geoffrey Dorrington Roberts D.B.L., J.C. (1933)

(1943)

Hyde Colin Hargreaves Pearson (1937)

Ipwich Grafton Deen Pryor T.D. (1937)

Leamington Lynne Gilbert Granville Sharp (1943)

Kingston Rt. Hon. Sir D. Somerville D.B.L., K.C. (1940)

Leamington Charles Paley Scott K.C. (1943)

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Andover William Thomas Sneli (1928)

Barnbury C. Liskine Simes (1938)

Barnstable and Bedford Wilfrid Harward Faraday (1925)

Bath Edward Anthony Hawke (1938)

Bedford Hon. Victor Russell O.B.E. (1926)

Berk on Tweed George Raymond Hinchcliffe (1939)

Birkenhead John Pascoe Eldon (1943)

Birmingham Izal Ernest Sandlands O.B.E., K.C. (1944)

(1939)

Northampton Charles Bertrand Altrich K.C. (1928)

Norwich Frederick William Bency K.C.

Northampton Sir Albion Richardson C.B.E. K.C. (1936)

Oldham Major Patrick Redmond Barry M.C. K.C. (1944)

Bury St Edmunds Stephen G. Howarth (1942)

Konstant Edwin Max CBE KC (48) Lambeth.
Lanquar Thomas Witheridge OBE (17)
Lincolnshire

Worcester etc

Staffs
Wells Henry Bensley MBE (47) and (48)
Woolwich etc
Wethered Ernest Handel Conham OBE (54)
Bristol etc
Willes Richard Augustus (19) Derby etc.
Williams George Clark KC (39) Glamorgan

CITY OF LONDON POLICE.

26 Old Jewry, E.C.2

Commissioner Lt. Col. Sir Hugh Turnbull KCVO
KBE.

Assistant Commissioner Capt H P Griffiths
Lt 000 to Lt 300

Surgeon of the Force D R Crabb MBE
85

Superintendent, Executive Dept J Lucas

Chief Inspectors B Saunter (A Division) R Wainwright (B) T Davis (C)
Lt 650 to Lt 800

CITY OF LONDON SPECIAL CONSTABULARY

39 King St. Cheapside E.C.2

Commissioner William Penman MBE

Chief Staff Officer H V Brown

CITY OF LONDON JUSTICE ROOMS.

Mansion House Justice Room

Magistrate The Lord Mayor or one of the Aldermen.

Clerk of Clerk Wallace Thoday LLB Lt 300

Assistant Clerk C C Icyton Lt 000

Assistant Clerk and Cashier Harold P Jacob Lt 600

GUARDIAN

Police Officer Lt Col B R French DSO
Lt 150 to Lt 350
Lt 700 to Lt 800

Junior Assistant Solicitors (Grade 1) LLB
Taylor FR Walt Brown TE A. Carse FLS
Williams R. I. Graham CH W Meier
Miss A. W Knight FJ P Wherry PL
Jones

Men Lt 675 to Lt 850 Women Lt 570 to Lt 650

Chief Managing Clerk G E Williams

Physician and Chief Medical Officer, Isaac James MD

FRCP BS

Commissary Surgeon Major General C. Max Parr

CB DSO MBE FRCS MR

Deputy Phys of H B Russell MD, D.S., MRCS

MRCS

Consulting Dental Surgeon, TP Lloyd Williams

TD, MRCS LRCP LDS

Senior Dental Surgeon M J O'Donnell MRCS

LRCP LDS Lt 000 to Lt 1,000

CL 1,000 to 1,100 U. R.

St

METROPOLITAN POLICE OFFICE

New Scotland Yard S.W.1

Commissioner Air Vice-Marshal Sir Philip Gange

Superintendent (Women Police) Miss D Peto, OBE

* Acting † Serving in H M Forces.

‡ Loaned or Seconded to other Government

Depts.

Metropolitan Police Laboratory Hendon
 Director J Davidson M.R. Ch.B. F.R.C.P. £1,000
 Chemist C. G. Daubney M.Sc. B.Sc. £350 to £680
 Physicist H. J. Walls B.Sc. Ph.D. £175 to £380

Districts of the Metropolitan Police
 Deputy Assistant Commissioner Major I. R. Margetson
 M.C. (No. 1) A. C. Ralph C.B.E. (No. 2)
 H. Dalton C.B.E. (No. 3) R. C. Hannaford
 O.B.E. (No. 4)

OFFICE OF THE RECEIVER FOR THE METROPOLITAN POLICE DISTRICT

New Scotland Yard S.W. 1
 Receiver [Sir] F. Moylan C.B. C.B.E. £1,600 to £3,000
 Acting Receiver F. C. Johnson (Seconded from Home Office)
 Secretary A. T. Shepherd £1,100 to £1,200
 Dep. Secretary E. W. Petty £900 to £1,050
 Accountant H. Day £900 to £1,050
 Senior Clerks J. F. Marshall W. A. Hendry C. J.
 Kettle W. D. Cooper £700 to £850
 Higher Executive Officers J. L. Quinn M. G.
 Clark *E. C. King *L. F. Riddle *P. V. Cuthbert
 £450 to £650

Useless Engineer [Sir] C. Kenworthy £550 to £650
 Superintendent Stokerkeeper A. E. Baine
 (plus £50 personal allowance) £550 to £650
 Supt. Printing Branch W. J. Merrett £450 to £550

OFFICE OF THE METROPOLITAN SPECIAL CONSTABULARY

New Scotland Yard S.W. 1
 Commandant in-Chief Major V. B. Rogers D.S.O.
 O.B.E. M.C. D.S.
 Staff Officer Lt.-Col. S. M. de H. Wharton D.S.O.,
 O.B.E. M.C.
 Chief Clerk F. Tyler M.B.E.

* Acting
 † Serving in H.M. Forces
 ‡ Loaned or Seconded to other Government
 Departments

METROPOLITAN MAGISTRATES

(Under the Metropolitan Police Act 1839)
 Bow Street Covent Garden W.C. 2.
 Chief Metropolitan Magistrate Sir Bertrand
 Watson £2,300
 Magistrates Harold McKenna £1,000
 Laurence Rivers Dunne M.C. £1,000
 Senior Chief Clerk and Assistant Clerk (Off.) A. C. L.
 Morrison C.B.E. £1,200
 Chief Clerk E. Hughes J. J. Hornby

CREEKENWELL King's Cross Road W.C. 1
 Magistrates Frank J. Towell £2,000
 F. Bertram Reece £1,000
 Chief Clerk L. S. Tenfold £700 to £1,000

LAMBETH Renslow Road S.E. 11
 Magistrates Geoffrey Keith Rose M.C. £2,000
 Humphrey Wolchley Wightwick £2,000
 Chief Clerk D. Sutton £700 to £1,000

MARYLEBONE Seymour Place W. 1
 Magistrates Ivan E. Snell M.C. £2,000
 Ronald Arthur Powell £2,000
 Chief Clerk L. G. Banwell £700 to £1,000

NORTH LONDON Stoke Newington Road N. 16
 Magistrates Daniel Hopkin M.C. £2,000
 W. Blake Odgers K.C. £2,000
 Chief Clerk A. E. Jones £700 to £1,000

OLD STREET F.C. 1
 Magistrates Frederick Oswald Langley M.C.
 D. Rowland Thomas K.C. each £2,000
 Chief Clerk F. A. C. Pratt £1,000

WESTMINSTER Rochester Row S.W. 1
 (Court Closed since May 23, 1941)
WEST LONDON Southcombe St. W. Kensington
 W. 14

Magistrates Sir Gervais Rentoul K.C. £2,000
 Paul Bennett D.C. M.C. £2,000
 Chief Clerk J. H. Craze £700 to £1,000

SOUTH WESTERN 217 Balham High Road S.W. 17
 Magistrate Claude Mullins £2,000
 Clyde T. Wilson £2,000
 Chief Clerk James Baylis Edwards £700 to

(Appointed by the Home Secretary in
 Municipal Corporations Act 1882)

WEST HAM West Ham Lane
 Magistrate William Elliott Barr C.M.
 Chief Clerk James H. Jackson

Scottish Law Courts and Offices

COURT OF SESSION (Established 1532) LAW SITTINGS (1945) Jan. 2 to March 22 May 7 to July 20
Oct 8 to Dec 22

Lord President Lord Normand (Right Hon. W. G. Normand)

INNER HOUSE—First Division

The Lord President £5,000
Lord Moncrieff Alexander Moncrieff £3,600
Lord Carmont John Carmont £3,600
(A vacancy) £3,600

Second Division

OUTER HOUSE

Lord Russell Albert Russell £3,600
Lord Keith James Keith £3,600
Lord Patrick William Donald Patrick £3,600
Lord Mackintosh Charles Mackintosh M.C. £3,600

Lord McIntyre James Gordon McIntyre £3,600
Principal Clerk of Session John Mitchell £3,600

Deputy Principal Clerk George Watson M.C. £950 to £1,200

Deputy Clerk Inner House John Mackenzie £750 to £860
£575 to £750

Crown Office

9 Parliament Square Edinburgh £800
Crown Agent W. R. Milne W.S.
Principal Clerk Lionel I. Gordon.
S. and Clerk Stanley Bowen.
Other Clerks Roland R. Wright W. Robertson
C. Duncan (temp.)

Justiciary Office

1 Parliament Square Edinburgh.
Clerk of Justiciary James Walker £905
Deputy & 1st Assistant D. J. Stevenson £635 to £750
Deputy & 2nd Asst. Clerk Robert Johnston £277 to £525
De. and Clerical Assistant (vacant) £179

Court of Lords Commissioners for Tends
The Judges of the Inner House and Lord Keith
Lord Ordinary on Tends

Clerk of Tends & Extractor George Turner £634 to £750

Exchequer

Sheriff Court of Chancery
Sheriff Court Edinburgh
Sheriff Clerk of Chancery William George Purves

W.S.
Sheriff Clerk Deputies A. H. Cretar, W.S., G. T. Walker S.S.C.

H.M. Commissary Office
Sheriff Court Edinburgh.
Commissary Clerk James Young.
do R. S. Brydon.

Depute Clerks Outer House F. C. Budge D. M.
Candlish John Lessels T. I. McWhannell
George McDonald £575 to £750
Assistant Clerks F. N. Lessels N. D. Richardson
G. H. Robertson David Scott J. H. Dunlop
H. G. Manson £275 to £465

Solicitor General Sir Thomas David King Murray
K.C. M.P.

Great Seal Office

Lord Keeper The Secretary of State for Scotland.
Depute Keeper Wm. Angus

Extractor's Office

Extractor D. M. Candlish.
Minute Book Office and Edictal Citations Office.
14 H.M. New Register House Edinburgh
Keeper D. M. Candlish

H.M. Register House Edinburgh

Lord Clerk Register The Lord Elphinstone K.T.
Keeper of the Registers and Records of Scotland
William Angus

Accountant of Court (Judicial Factories and Bankruptcy)

Accountant Ernest E. Parker M.B.E. £1,200
Ch. of Clerk O. G. Elliot.

Companies Registrars Office

1 Parliament Square Edinburgh.
Registrar (also of Limited Partnerships and of Business Names) P. J. G. Rose C.B.

Edinburgh Gazette Office

1 Parliament Square Edinburgh
Keeper P. J. G. Rose C.B.

Receivers of Crown Rents Scotland

1 Parliament Square Edinburgh.
Crown Receiver E. C. Brockway £200
Bishopric of Orkney John White Kirkwall.

SHERIFFS, SHERIFFS SUBSTITUTE, SHERIFF CLERKS, AND FISCALS OF COUNTIES IN SCOTLAND

SHERIFFS.	SHERIFFS SUBSTITUTE.	SHERIFF CLERKS	PROCURATORS- FISCAL.
Cairness Orkney Zetland & (ad interim) Sutherland — Thomas Blantyre Simp- son 8 Darnaway Street Edinburgh 3	Hick (vacant) Aukall Geo Brown MBE Lerwick R. J. Wallace Dornoch A. D. Donald	T. S. Neilson J. White R. A. Johnson A. J. Macrae	John A. Moore MBE. J. S. Cormack L. H. Mathewson G. A. Mackenzie
Perth & Angus —	Peterhead A. J. Louttit Esq. M.A. LL.D. Banff W. R. Walker Perth & Dundee, G. D. Valen-	G. G. Ramsay G. T. Robertson A. P. Oliver	W. J. Robertson James Kiscock W. R. D. Mac
Leamington — Sir Archibald Campbell Black OBE. & C. Sheriff's Chambers County Build- ings Glasgow	Glasgow N. Macdonald D.A. Gould D. S. Macdonald W. Boyd Berry S. G. Kermack N. M. L. Walker.	R. G. Storach	J. Adair
M.C. M.A. LL.B. & C. 27 Abercromby Place Edin- burgh 3 Dumfries & Galloway — Charles Milne & C. 9 Howe Street Edinburgh 3	Aberdeen J. L. Duncan Dumfries J. D. Johnston Kirkcubright S. A. Gilson H. Ileson S. A. Gilson Stranraer S. A. Gilson	J. Reid H. L. Williamson G. Johnston G. Johnston G. Johnston	R. D. C. McKechnie A. MacI Jas. W. D. D.

The Royal Navy

THE KING

The Board of Admiralty Whitehall S.W. 1

£5,000

The Secretary's Department

Munn *R. P. C. Pamplin *C. J. Ream
Mr. Robinson *E. A. Rudd *F. Seiers *
H. F. Shipley M.B.E. *H. F. Skinner *
Sowry *F. A. Thomas *A. S. Todd *H.
T.

Divisions of the Naval Staff

The Hydrographic Department

Director of Naval Meteorological Service Capt. L. J.
Corbett C.B.E., R.N. (ret.)
Director of Navigation Rear Admiral W. G. Birt
(ret.)

*Manning Service Conditions and Welfare
Services Department*

Assistant Director (Air) Actg. Captain F. W. J.
Clarke R.N.
Director of Service Conditions Captain C. S. J.
Swintley D.S.O., D.S.C., R.N.
Assistant Director Actg. Captain (A) D. J.
Lorber R.N. (ret.)

ADMIRALS OF THE FLEET

ADMIRALS

Sir Charles J. C. Little G.B.E.,
K.C.B.
Sir Percy L. H. Noble G.B.E.,
K.C.B. CVO (ret and Postul
ADC)
Sir Max K. Horton K.C.B. D.S.O.
Sir W. Abraham T. R. Ford K.C.B.
K.B.E.
Sir Charles E. Kennedy Purvis,
K.C.B.
Sir James F. Somerville K.C.B.,
K.B.E. D.S.O.
Sir Geoffrey Layton K.C.B. D.S.O.
Sir Guy C. C. Royle K.C.B.,
C.M.G.
Sir John H. D. Cunningham
K.C.B. MVO
Sir Ralph Leatham K.C.B.
Sir William J. Whitworth K.C.B.,
D.S.O.
Sir Bruce A. Fraser K.C.B., B.E.E.,
(C. in Ch. Pacific Fleet)
Sir Bertram H. Ramsay K.C.B.,
B.E.E. MVO (A. in Ch. Naval
Commander Exped. Mary F. el
Sir Henry D. Priddyham W. pelli
K.B.E. CVO
Sir Henry R. Moore K.C.B.
CVO D.S.O. (Home Fleet)
Lord Louis Mountbatten G.C.V.O.
C.B. D.S.O.
Sir Arthur J. Power K.C.B. CVO.

VICE ADMIRALS

Sir W. E. Campbell Tait K.C.B.
MVO
Sir Allan T. B. Curtis K.C.B.
Sir William F. Wake-Walker
K.C.B. C.B.E.
J. H. Godfrey C.B. (Commanding
Royal Indian Navy)
Sir Arthur L. St. G. Lyster K.C.B.
CVO C.B.E. D.S.O.
Sir Harold M. Burroughs K.C.B.
K.B.E. D.S.O.
Sir Henry H. Harwood K.C.B.
O.B.E.
M. L. Clarke C.B. D.S.C.
Sir Algernon U. Willis K.C.B.
D.S.O.
Sir Edward N. Sykes K.C.B.
A. M. Peters C.B. D.S.C.
Sir Henry B. Rawlings K.C.B.,
O.B.E.
Sir Robert L. Burnett B.E.E.,
C.B. D.S.O.
Sir Louis H. K. Hamilton K.C.B.,
D.S.O.
J. G. Glennie C.B. (Senior Bri sh
Naval Officer Western Atlantic)

A. F. E. Pallister C.B. D.S.C.
G. J. A. Miles C.B.
F. H. G. Dalrymple-Hamilton
C.B.
D. W. Boyd C.B. C.B.E. D.S.C.
W. G. Tennant C.B. C.B.E. MVO.
C. S. Daniel C.B.E. D.S.O.

Engineer Vice Admiral

Sir Frederick R. G. Turner K.C.B.
O.B.E.

Surgeon Vice Admiral

Sir Sheldon F. Dudley K.C.B.
O.B.E. F.R.S. M.D. B.S. F.R.C.P.
D.P.H. O.T.M. K.B.P.

REAR ADMIRALS

R. R. McGregor C.B. D.S.O.
Sir Philip L. Van L. C.B. K.B.E.
D.S.O.
A. D. Read C.B.
C. S. Ho and
H. C. Phillips C.B.
C. E. Morgan D.S.O.
V. A. Crutchley V.C. D.S.C.
J. H. Edleston C.B. C.B.E.
E. J. F. Brind C.B. C.B.E.
O. Bevir
D. B. Fisher C.B.E.
A. W. Le T. Bisset C.B.E.
C. H. J. Harcourt C.B. C.B.E.
W. R. Patterson C.B. CVO
L. V. Morgan C.B.E. MVO
D.S.C.
C. B. Barry D.S.O.
J. M. Mansfield D.S.C.
T. H. Troubridge D.S.O.
R. M. Servaes C.B.E.
J. W. Rivett Carnac C.B.E. D.S.C.
J. W. A. Walker
R. H. Portal D.S.C. (Aus. ally)
E. R. Archer C.B.E.
J. A. V. Morse C.B. C.B.E. D.S.O.
H. R. G. Kinahan C.B.E.
A. G. Talbot D.S.O.
R. S. G. Nicholson D.S.O. D.S.C.
G. E. Creasy C.B. C.B.E. D.S.O.
MVO.
H. J. Egerton.
W. E. Parry C.B.
R. Shelley C.B.E.
C. H. L. Woodhouse C.B.
H. C. Boell C.B.E. D.S.O.
L. H. Ashmore D.S.O.
J. G. L. Dundas C.B.E.
J. W. Durnford
C. E. Douglas-Pennant C.B.E.
D.S.O., D.S.C.

E. D. B. McCarthy D.S.O.
B. C. S. Martin C.B.E. D.S.O.

Engineer Rear Admirals

G. Morgan C.B.E.
H. Blackley C.B.E. MVO
F. V. King C.B.E.
G. C. F. Burt C.B.
G. B. Allen.
J. Kingcome C.B.
A. K. D. Bley
D. P. Rowland.
D. J. Hoare
C. W. Lambert.
B. J. H. Wilkinson C.B.E.
K. D. P. Hall Patch.
H. T. C. Walker C.B.
C. Moody C.B.

Rear Admirals (E)

J. B. Sidgwick
D. C. Ford C.B.E.
C. W. S. Gibson.
B. L. G. Sebastian.
B. W. Greathed.
J. L. Bedale.
C. H. Nicholson C.B.E.
C. Elms.

Surgeon Rear Admirals

W. H. Edgar C.B. O.B.E. M.D.
K.B. K.B.P.
W. Bradbury C.B.E. D.S.O. M.B.
B.Ch.
C. F. O. Sankey O.B.E. M.B. B.S.
F. J. D. Twigg M.B. B.Ch.
D.O.M.S.
R. F. P. Cory C.B.E. M.R.C.S.
L.R.C.L.
H. St. C. Colson C.B.E. M.B. B.S.
D.P.H.
H. R. B. Hull M.R.C.S. L.R.C.P.
A. E. Malone M.B. B.Ch. D.P.H.
H. M. Whelan M.R.C.S. L.R.C.P.
J. A. O'Flynn M.D. B.Ch.
D.T.M. & H.
C. G. P. Wakeley C.B. D.S.C.
F.R.C.S.
G. Gordon Taylor C.B. O.B.E.
M.B. B.F.C.S.
R. Milne, M.D. M.S. F.R.C.S.
R. A. Rowlands C.B.E., M.D.
J. W. McNeer D.S.O. D.S.C. M.D.
F.R.C.P.
R. J. Wilkin MVO O.
M.S. F.R.C.S.

Paymaster

Sir W. William E. W.

SHIPS OF THE ROYAL NAVY

Name	Completed	Displacement	Main Armament	Shaft H P	Speed
(Year)	(Tons)	(Number and Calibre)	(Indicated)	(Knots)	
Battleships —					
(Not yet named)		40 000	9/16 in 12 6 in		
<i>Lion</i>	1943	40 000	9X16 in 12X6 in.		
<i>Temeraire</i>	1943	40 000	9X16 in 12X6 in.		
Duke of York	1941	35 000	10X14 in 16X5 25 in	152 000	30
Anson	1941	35 000	10 14 in 16X5 25 in	152 000	30
Howe	1941	35 000	10X14 in 16X5 25 in	152 000	30
King George V	1940	35 000	10X14 in 16X5 25 in	152 000	30
<i>Prince of Wales</i>	1940	35 000	10X14 in 16X5 25 in	152 000	30
Nelson	1927	33 000	9X16 in 12X6 in	45 000	23
Rodney	1927	33 000	9X16 in 12X6 in	45 000	23
Royal Sovereign	1916	29 250	8X15 in 12X6 in.	40 000	22
<i>Royal Oak</i>	1916	29 250	8X15 in 12X6 in.	40 000	22
Revenge	1916	29 250	8X15 in 12X6 in	40 000	22
Resolution	1916	29 250	8X15 in 12X6 in	40 000	22
Ramilies	1917	29 250	8X15 in 12X6 in.	40 000	22
Malaya	1916	29 250	8X15 in 12 6 in	75 000	23
Valiant	1916	29 250	8X15 in 12X6 in	80 000	24
<i>Barham</i>	1915	29 250	8X15 in 12 6 in.	75 000	24
Queen Elizabeth	1915	31 100	8X15 in 12X6 in	80 000	24
Warrior	1915	31 100	8X15 in 12X6 in	80 000	24
Battle Cruisers —					
<i>Hood</i>	1920	42 100	8X15 in 12 5 5 in	144 000	32
<i>Rennell</i>	1916	32 000	6X15 in 12X5 in	112 000	31 5
<i>Repulse</i>	1916	32 000	6X15 in 12X4 in	112 000	31 5
Aircraft Carriers					
(Searcher Super or Purser Fender Surface Vender and others built since war began)					
Indomitable	1942	23 000	16X4 5 in	110 000	32
Implacable	1943	23 000	16X4 5 in	110 000	32
Indefatigable	1943	23 000	16X4 5 in	110 000	32
Illustrious	1942	23 000	16X4 5 in.	110,000	32
Victorious	1941	23 000	16X4 5 in	110,000	32
Formidable	1941	23 000	16X4 5 in	110 000	32
<i>Ark Royal</i>	1939	22 000	16 4 5 in	102 000	31
<i>Courageous</i>	1922	22 500	16X4 7 in	90 000	31
Glorious	1930	22 500	16X4 7 in	90 000	31
<i>Hermes</i>	1924	10 850	6 5 5 in	40 000	25
Furious	1925	22 450	10X5 5 in	90 000	31
<i>Luft</i>	1924	22 600	9 6 in	50 000	24
Arkus	1918	14 250	4X3 pounders	20 000	20
Albatross (A)	1929	4 800	4X4 7 in	12 000	21
Cruisers —					
<i>Black Prince</i>					
<i>Black Prince</i>	1943-44				
<i>Ful</i>					
Ceylon Fiji Cambria (n)					
Malacca Kenya Mauritius	1940-42	8 000	12X6 in. 8X4 in	72 500	23
Nigeria Trinidad Uganda					
Destroyers					
<i>Bacchante Charybdis</i>					
Cleopatra Diadem Did	1939-41	5 450	10X5 25 in 8X4 in	62 000	33
Euryalus Nestor Iphigeneia					
Seydlitz Sirius Spartan					
Southampton class					
Liverpool	1935	9 400	12X6 in 8X4 in	82 500	32
Chilworth	1938	9 200	12X6 in 8X4 in	75 000	32
Gloucester	1938	9 400	12X6 in 8X4 in	82 500	32
Birmingham	1938	9 200	12X6 in 8X4 in	75 000	32
Souhampton	1937	9 200	12X6 in 8X4 in.	75 000	32
Manchester	1937	9 400	12X6 in 8X4 in	82,500	32
Newcastle	1937	9 200	12X6 in 8X4 in	75 000	32
Sheffield	1938	9 200	12 6 in 8 4 in	75 000	32
Edinburgh	1938	10 000	12X6 in 12X4 in	80,000	32
Beluga	1939	10 000	12X6 in 12X4 in.	80,000	32
Destroyer Flotilla					
<i>Albatross</i>	1930	6 975	8 8 in 8X4 in	80 000	32
<i>Albatross</i>	1930	9 925	8X8 in 10X4 in	60 000	32

SHIPS OF THE ROYAL NAVY

Name and Class.	Com- pleted	Dis- place- ment	Main Armament	Shaft H.P.	Speed
<i> cruisers — continued.</i>					
<i>York —</i>					
<i>Exeter</i>	1932	8,300	6 × 8 in. 8 × 4 in.	80,000	32
<i>York</i>	1930	8,350	6 × 8 in. 8 × 4 in.	80,000	32
<i>Leander —</i>					
<i>Devonshire</i>	1920	9,850	8 × 8 in. 8 × 4 in.	80,000	32
<i>London</i>	1929	9,850	8 × 8 in. 8 × 4 in.	80,000	32
<i>Shropshire (a)</i>	1929	9,830	8 × 8 in. 8 × 4 in.	80,000	32
<i>Sussex</i>	1929	9,830	8 × 8 in. 8 × 4 in.	80,000	32
<i>Kent —</i>					
<i>Australia (a)</i>	1928	9,870	8 × 8 in. 4 × 4 in.	80,000	31
<i>Berwick</i>	1928	10,000	8 × 8 in. 8 × 4 in.	80,000	32
<i>Canberra (a)</i>	1928	9,850	8 × 8 in. 4 × 4 in.	80,000	32
<i>Cornwall</i>	1928	10,000	8 × 8 in. 4 × 4 in.	80,000	32
<i>Cumberland</i>	1928	10,000	8 × 8 in. 6 × 4 in.	80,000	32
<i>Kent</i>	1928	10,000	8 × 8 in. 8 × 4 in.	80,000	32
<i>Suffolk</i>	1928	10,000	8 × 8 in. 6 × 4 in.	80,000	32
<i>Arethusa —</i>					
<i>Aurora</i>	1937	5,270	6 × 6 in. 8 × 4 in.	64,000	32
<i>Arethusa</i>	1935	5,220	6 × 6 in. 8 × 4 in.	64,000	32
<i>Galatia</i>	1935	5,220	6 × 6 in. 8 × 4 in.	64,000	32
<i>Penelope</i>	1936	5,270	6 × 6 in. 8 × 4 in.	64,000	32
<i>Modest Leander —</i>					
<i>Hobart (a)</i>	1935	6,980	8 × 6 in. 8 × 4 in.	72,000	32
<i>Perth (a)</i>	1936	7,040	8 × 6 in. 8 × 4 in.	72,000	32
<i>Sydney (a)</i>	1935	6,830	8 × 6 in. 8 × 4 in.	72,000	32
<i>Leander —</i>					
<i>Achilles (n)</i>	1934	7,030	8 × 6 in. 4 × 4 in.	72,000	32
<i>Ajax</i>	1935	6,985	8 × 6 in. 4 × 4 in.	72,000	32
<i>Leander (n)</i>	1934	7,270	8 × 6 in. 8 × 4 in.	72,000	32
<i>Neptune</i>	1934	7,175	8 × 6 in. 4 × 4 in.	72,000	32
<i>Osion</i>	1934	7,215	8 × 6 in. 4 × 4 in.	72,000	32
<i>"D" —</i>					
<i>Danae (p)</i>	1918	4,850	6 × 6 in. 3 × 4 in.	40,000	29
<i>Dauntless</i>	1918	4,852	6 × 6 in. 3 × 4 in.	40,000	29
<i>Delhi</i>	1919	4,850	6 × 6 in. 3 × 4 in.	40,000	29
<i>Despatch</i>	1922	4,850	6 × 6 in. 3 × 4 in.	40,000	29
<i>Diomedes</i>	1922	4,850	6 × 6 in. 3 × 4 in.	40,000	29
<i>Dragon</i>	1918	4,850	6 × 6 in. 3 × 4 in.	40,000	29
<i>Dunedin</i>	1919	4,850	6 × 6 in. 3 × 4 in.	40,000	29
<i>Durban</i>	1922	4,850	6 × 6 in. 3 × 4 in.	40,000	29
<i>"E" —</i>					
<i>Emerald</i>	1926	7,580	7 × 6 in. 3 × 4 in.	80,000	33
<i>Enterprise</i>	1926	7,580	7 × 6 in. 3 × 4 in.	80,000	33
<i>Hawk —</i>					
<i>Effingham</i>	1925	9,550	9 × 6 in. 4 × 4 in.	65,000	30
<i>Frobisher</i>	1924	9,860	5 × 4 in. 4 × 3 pr.	65,000	30
<i>Hawkins</i>	1919	9,800	5 × 4 in. 4 × 3 pr.	65,000	30
<i>Vindictive†</i>	1918	9,100	5 × 4 in. 4 × 3 pr.	60,000	30
<i>Caledon —</i>					
<i>Caledon</i>	1927	4,180	5 × 6 in. 2 × 3 in.	40,000	29
<i>Calypso</i>	1917	4,180	5 × 6 in. 2 × 3 in.	40,000	29
<i>Caradoc</i>	1927	4,180	5 × 6 in. 2 × 3 in.	40,000	29
<i>Carlisle —</i>					
<i>Carlisle</i>	1919	4,200	8 × 4 in. 2 × 3 in.	40,000	29
<i>Capetown (aa)</i>	1922	4,200	8 × 4 in. 2 × 3 in.	40,000	29
<i>Cardiff</i>	1917	4,200	5 × 8 in. 2 × 3 in.	40,000	29
<i>Ceres</i>	1927	4,200	5 × 6 in. 2 × 3 in.	40,000	29
<i>Colombo (aa)</i>	1920	4,200	5 × 6 in. 2 × 3 in.	40,000	29
<i>Carlisle</i>	1928	4,200	8 × 8 in. 2 × 3 in.	40,000	29
<i>Ceres —</i>					
<i>Cotnam</i>	1919	4,200	20 × 4 in. 2 × 3 in.	40,000	29
<i>Curacao (aa)</i>	1928	4,200	8 × 4 in. 2 × 3 in.	40,000	29
<i>Adelaide (a)</i>	1922	5,200	9 × 6 in. 1 × 3 in.	25,000	

(a) Royal Australian Navy
(aa) Anti-Aircraft Ships.

(n) Royal New Zealand Navy
† De-militarised Cadet T.S.

(p) Lent to Pol.

RATES OF POSTAGE TO H.M. ARMED FORCES.

Letters	1d for the first ounce and 1d for each additional ounce		
Postcards	1d each		
Printed Papers including Newspapers	1d per two ounces		
Parcels, not exceeding	s	d	oz
3 lb		9	11 lb
7 lb	1	6	22 lb

COMMUNICATION WITH PRISONERS OF WAR AND CIVILIANS INTERNED ABROAD

(a) Prisoners of War and Civilians interned in German, Italian or neutral countries.

Full particulars of the services are set out in a leaflet (number P 2280 E) of which copies can be obtained at the principal Post Offices. The following are some of the main particulars shown in the leaflet.

Letters

Letters may be sent to prisoners of war and civilians interned in Germany, Italy, Japan, and other countries, and to prisoners of war and civilians interned in the enemy occupied territories. Letters may be sent to prisoners of war and civilians interned in the enemy occupied territories. Letters may be sent to prisoners of war and civilians interned in the enemy occupied territories.

Parcels

Parcels may be sent to prisoners of war and civilians interned in Germany, Italy, Japan, and other countries, and to prisoners of war and civilians interned in the enemy occupied territories. Parcels may be sent to prisoners of war and civilians interned in the enemy occupied territories. Parcels may be sent to prisoners of war and civilians interned in the enemy occupied territories.

Stores

(b) Service Personnel and Civilians believed to be in Japanese hands.

Letters and cards only may be sent, and particulars of the method of address, etc., are set out in leaflet P 2327 B, copies of which may be obtained at the principal Post Offices.

Communication with People Residing in Enemy or Enemy Occupied Territories.

The prisoner of war post is not available for communicating with people at large in enemy or enemy occupied territories. Information as to the methods of communicating with such persons is obtainable at Post Offices and Citizens' Advice Bureau.

LETTERS AND PARCELS FOR MEMBERS OF H.M. ARMY OR AIR FORCE

Method of Address

MEMBERS STATIONED AT HOME—While serving in Great Britain or Northern Ireland a unit will employ (a) a 'Place name' address, or (b) a 'Home Forces' address.

Middle East (i.e. Cyprus, Cyrenaica, Transjordan, Iraq, Palestine, Syria, etc.)

"Place name" addresses must show:

CIVILIAN AIR RAID VICTIMS.

Period.	Killed.	Injured and Detained in Hospital.	Period.	Killed	Injured and Detained in hospital.
Sept. 3 1939— July 31 1940 (709)	310	399	Aug (912)	403	509
1940.			Sept (445)	207	238
Aug (2,336)	1 075	1 261	Oct. (509)	229	370
Sept. (17,569)	6 954	10 815	Nov (62)	24	38
Oct. (15,029)	6 334	8 695	Dec (320)	109	201
Nov (10,790)	4,588	8 202	1943		
Dec. (8 837)	3,793	5,044	Jan (835)	328	507
1941			Feb (599)	252	347
Jan. (3 571)	1 550	2 012	Mar (732)	293	439
Feb (1 861)	793	1 068	April (377)	171	205
Mar (9 092)	4,298	4 794	May (1317)	584	733
April (13,031)	6 131	6 900	June (485)	201	284
May (10,727)	5,520	5 207	July (377)	167	220
June (867)	406	461	Aug (273)	108	164
July (948)	501	447	Sept. (16)	5	11
Aug (305)	189	136	Oct. (401)	118	283
Sept. (486)	217	260	Nov (357)	119	238
Oct. (613)	262	361	Dec (51)	10	41
Nov (244)	89	155	1944		
Dec (89)	34	55	Jan (377)	109	270
1942			Feb (2 673)	961	1 712
Jan (173)	112	61	Mar (912)	270	833
Feb (43)	22	21	April (322)	146	216
Mar (34)	21	13	May (142)	68	75
*April (1 936)	938	993	June (7 841)	1 935	5 006
*May (824)	399	425	July (9 548)	2,441	7 107
June (537)	300	337	*Aug. (4,024)	1 103	2 021
July (1 222)	412	871	*Sept. (539)	170	360
			*Oct (58)	173	416
			*Nov (2 227)	716	1 572

* Including losses inflicted in the so-called *Boedeker Raid* upon Bath, Exeter, Norwich and York.

‡ Including losses inflicted by *Doodle-bugs* and V2, June 23–Nov 30

BRITISH WARS

With 1775 1939

With	Date
U.S.A.	1775–1782
France	1778–1783
Spain	1780–1783
Netherlands	1780–1782
France	1793–1802
Napoleon	1803–1815
U.S.A.	1812–1814
Russia	1854–1856
Abyssinia	1868
Ashanti	1873–1874
Afghanistan	1878–1880
Zulus	1879
Egypt	1882
Soudanese	1881–1898
First Boer War	1880–1882
Second Boer War	1899–1902
First World War	1914–1919
Second World War	1939–

NAVAL SHIPBUILDING

To the f— was—

TRANSPORT FEAT

From the outbreak of war Sept. 3 1939 to Sept. 30 1944 British Army personnel numbering 20,000,000 were moved by sea with the loss of 2,978 lives by enemy action.

NAVY ESTIMATES

The net total of the Navy Estimates was £149,399,000 for the year 1939–40. The number of officers and men was 145,000 for 1939–40 and 150,000 for 1940–41. In 1943–44 it was probably 750,000.

No detailed Estimates have been published since the outbreak of War.

ARMY ESTIMATES

The net total of the Army Estimates was

AIR ESTIMATES

The *Royal Flying Corps* came into existence

DAILY WAR EXPEN.

The Daily War Expenditure to U.K. (as at Jan. 31 1944) was which £11,000,000 was for services and £2,150,000 for services.

The Army

THE KING

The Army Council, The War Office, Whitehall, S W 1.

The Secretary of State for War

The Rt Hon. Sir James Grigg KCB FRSI MP
Principal Private Secretary J R McGregor, MC
Assistant Private Secretaries A. C. W. Drew,
Mrs. C. M. Charlton
Parliamentary Private Secretary Major Hon. R.
E. B. Beaumont, MP

Department of the Military Secretary

Military Secretary to the Secretary of State for War
(Secretary of the Selection Board) Lt-Gen. Sir
H. Colville B. Wemyss, KCB, CB, DSO,
MC

Office of The Judge Advocate General.

Judge Advocate General Sir Henry D. F. MacGeagh,
KBE, TD, KC

Department of the Chief of the Imperial General Staff

Chief of the Imperial General Staff Field Marshal
Sir Alan F. Brooke, GCB, DSO
Aide-de-Camp, Capt. A. K. Chalkworth MC

Department of the Vice Chief of the Imperial General Staff

Vice Chief of the Imperial General Staff Lt-Gen.
Sir Archibald Nye, KBE, CB, MC
Military Assistant, Lt-Col. A. H. Boyle

Department of the Deputy Chief of the Imperial General Staff

Deputy Chief of the Imperial General Staff, Lt-Gen.
Sir Ronald M. Weeks KCB, CB, DSO,
MC, TD
Director of Staff Duties, Maj-Gen. J. S. Steele, CB,
DSO, MC

Scientific Adviser to the Army Council Professor C.
D. Ellis, MA, PhD, FRS

Department of the Adjutant General to the Forces.

Adjutant General to the Forces, Gen. Sir Ronald
F. Adam, MC, DSO, DFC, DFC, DFC

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CBE, MA.

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Williams.

Director of Army Welfare Services, Maj-Gen.
J. M. L. Glover MC, FRCF

Director-General, Army Medical Services, Lt-Gen.
Sir Alexander Hood, KCB, CBE, MD,
RCP

Matron in Chief Queen Alexandra's Imperial Military
Nursing Service, Mrs. L. J. Wilkinson OBE,
RRC

Department of the Quarter Master General to the Forces

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Private Secretary, Miss J. E. Porritt.
Comptroller of Lands, C. L. Byrne, MVO

The Financial Secretary of the War Office (Finance Member)

A. Henderson, KC, MP
Private Secretaries, D. Nickson, Mrs. H. M. de
Groot.
Parliamentary Private Secretary, Edward Donn
McK

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troller Lt. V. L. E. Hately, CBE
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*President of the Liama Commission and Inspector
of Land* Maj-Gen H. C. Cole C.B.E. F.F.S.
Paymaster in Chief and Inspector of Pay Services
Maj-Gen R. C. Stanham

FIELD MARSHALS

The Lord Milne G.C.B. G.C.M.G. D.S.O. D.C.I. H.D. Col. Comdt. R.A. Col.-Comdt. P. Corps (Africa)
Gunner S. James Park born Nov. 5 1856 Jan. 30 1918
The Earl of Cavan K.P. G.C.B. G.C.M.G. G.C.V.O. G.R.E. D.C.I. H.D. Col. I Gds. born Oct. 16 1865
Oct. 31 1932

Sigs
Sir Bernard L. Montgomery K.C.B. D.S.O. Col. Comdt. the Parachute Regt. (Commander in Chief)
British Army (Europe) born Nov. 27 1897 June 4 1944
Sept. 1 1944

GENERALS

British Army

Sir H. Maitland Wilson G.C.B.
C.B.E. D.S.O. ADC. Col.
Comdt. Rifle Bde.
Sir George J. Lifford G.C.B.
D.S.O. ADC.
Sir Frederick A. Pile Bt K.C.B.
D.S.O. MC.
Sir Ronald F. Adam Bt K.C.B.
D.S.O. OBE. Col. Comdt.
R.A. Col. Comdt. A.E.C.
Sir Thomas S. Russell Webster
K.C.B. D.S.O.
Sir William Platt C.B.E. K.C.B.
D.S.O. Col. W. In. R.
Sir Bernard C. T. Paget K.C.B.
D.S.O. MC. ADC. Col. Comdt.
Reconnaissance Corps and In-
telligence Corps.
Sir Harold E. Franklyn K.C.B.
D.S.O. MC. Col. Green
Howards
H.R.H. the Duke of Gloucester
Earl of Ulster K.G. P.C. K.T.
K.P. G.M.E. G.C.M.G. G.C.V.O.
Col. S. Gds. Col. in Ch. 10th
Hrs. Inniskilling Fus. Glou-
cester R., Gordons, Rifle Bde.
and R.A.S.C. (Personal A.D.C.
to the King)

Indian Army

Sir Claude J. E. Auchinleck
* G.C.B.E. C.B. C.S.I. D.S.O.
OBE. ADC. Col. Inniskilling
Fus.

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D.S.O.
Sir Ashton G. O. M. Mayne
K.C.B. C.B.E. D.S.O. ADC.
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LIEUTENANT GENERALS

British Army

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C.B. D.S.O.
Sir A. F. Andrew N. Thorne
K.C.B. C.M.G. D.S.O.
Sir Alexander Hood K.C.B.
C.B.E. M.D. F.R.C.P. F.R.S.
Sir Richard N. O'Connor K.C.B.
D.S.O. MC.
Sir H. Col. E. B. Wemyss K.B.E.
C.B. D.S.O. MC. Col.-Comdt.
R. Signals.
Sir Walfrid G. Lindsay K.C.B.
K.P. D.S.O. MC. Col.-Comdt.
R.A.
Sir T. Ralph Eastwood K.C.B.
D.S.O. MC.
Sir Thomas J. Hutton K.C.B.
C.B. MC. Col.-Comdt. R.A.
and Hong Kong Singapore
R.A.
Sir Henry R. Pownall K.B.E.
C.B. D.S.O. MC. Col.-Comdt.
R.A.
Sir Alan G. Cunningham K.C.B.
D.S.O. MC. Col.-Comdt. R.A.
Sir H. Charles Lloyd K.C.B. D.S.O.
MC.

Sir Noël M. de la Poer Beresford
Peirse K.B.E. C.B. D.S.O. Col.
Comdt. R.A.
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K.C.B. D.S.O.
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MC.
A. E. Grasett C.B. D.S.O. MC.
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K.C.B. K.B.E. C.M.G.
ILD.
Sir John G. C. O.
C.B.E.
The Lord Louis F.
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King)
Sir Frederick E.
H. B. D. W.
MC.

The Army

THE KING

The Army Council The War Office Whitehall S W 1

Colonel of the Horse The Rt Hon Sir James Grigg KCB KCMP MP
Colonel of the Horse The Rt Hon Sir James Grigg KCB KCMP MP

The Secretary of State for War

The Rt Hon Sir James Grigg KCB KCMP MP
Principal Private Secretary J R M Gregor MC
Assistant Private Secretary A C W Drew
 Mrs. C M Charlton
Parliamentary Private Secretary Major Hon. R. E. B Beaumont M.P.

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Military Secretary to the Secretary of State for War
 (Secretary of the Selection Board) Lt-Gen Sir H. Colville B Wemyss KBE CB DSO MC

Office of The Judge Advocate General

Judge Advocate General Sir Henry D F MacGeagh, KBE TD KC

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Chief of the Imperial General Staff Field Marshal Sir Alan F Brooke GCB DSO
Ad-Ad Camp Capt A K Charlesworth MC

Department of the Vice Chief of the Imperial General Staff

Vice Chief of the Imperial General Staff Lt Gen Sir Archibald Nye KBE CB MC
Adjutant Lt Col A B Boyle

Department of the Deputy Chief of the Imperial General Staff

Deputy Chief of the Imperial General Staff Lt-Gen Sir F O J M Weeks KC CB DSO MC TD
Director of Staff Duties Maj. Gen. J S Steele CB DSO MC

D.S.O. MC.

Secretary Adjutant to the Army Council Professor C. D Ellis M.A. Ph.D. F.R.S.

Department of the Adjutant General to the Forces

Adjutant-General to the Forces Gen Sir Ronald F Adam Bt KCB DSO OBE
Staff Officer Lt-Col. C A Symonds OBE

Director General of Army Education P R North CBE MA.

Director Army Bureau of Current Affairs W E Williams.

Director of Army Welfare Services Maj-Gen J M L Grover MC FRCP.

Director General Army Medical Service Lt-Gen Sir Alexander Hood KCB CBE MB CHM.

Matron in Chief Queen Alexandra's Imperial Military Nursing Service Mrs L J Wilkinson, OBE, RSC.

Department of the Quarter Master General to the Forces

CB CBE MC.

The Parliamentary Under Secretary of State for War

Brigadier-General the Lord Croft C.M.G. TD
Private Secretary Miss J E Porritt
Controller of Expenditure C. L. Bayne MVO

The Financial Secretary of the War Office (Finance Member)

A Henderson KC MP
Private Secretary D McKean Mrs H M de Groen
Parliamentary Private Secretary Edward Lamb MP

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Director of Civil Affairs Maj-Gen A V Anderson MBE
President of the Civil Commission and Inspector of Land Maj-Gen H. C. Cole CBE FRS
Paymaster in Chief and Inspector of Pay Services Maj-Gen R. G. Statham

FIELD MARCHALS

The Lord Birdwood GCB GCSI GCMG GCVO CIE DSO DCL IID Indian Army Colonel R. ILG 11th Lancers Probyn's Horse and 6 GR. Col. Comdt 13 FF Rif. born Sept. 12 1865
 March 20 1925
 Sir Claude W. Jacob GCB GCSI GCMG Indian Army Col. 10 Baluch R. born Nov. 27 1863
 Nov. 30 1926
 The Lord Milne GCB GCMG DSO DCL IID Col.-Comdt. R. A. Col. Comdt. P. Corps (M. of Gunner St. James's Park) born Nov. 5 1866
 Jan. 30 1928
 The Earl of Cavan K.P. GCB GCMG GCVO GBE DCL IID Col. Cds. born Oct. 6 1865
 Oct. 31 1932
 Sir Philip W. Cherwood Bt. GCB OM GCSI GCMG DSO DCL Col. The Greys and 8 Lt. Cav. (Com. table of the Tower of London) born Sept. 21 1869
 Feb. 13 1933
 Sir Archibald A. Montgomery Massingberd GCB GCMG IID Col. Comdt. Burma Rif. born Dec. 6 1872
 June 7 1935

1944
 Sir Bernard L. Montgomery KCB DSO Col. Comdt. the Parachute Regt. (Commander in Chief of British Army Group in Europe) born Nov. 17 1887
 June 4 1944
 Sept. 1 1944

GENERALS

British Army

Sir H. Maitland Wilson GCB GBE DSO ADC Col. Comdt. Rifle Bde
 Sir George J. Giffard GCB DSO ADC
 Sir Frederick A. Pitt Rivers BCB DSO MC
 Sir Ronald F. Adam Bt. KCB DSO GBE Col. Comdt. R. A. Col. Comdt. AEC
 Sir Thomas S. Riddell Webster KCB DSO
 Sir William Platt GBE KCB DSO Col. Wilts. R.
 Sir Bernard C. T. Paget KCB DSO MC ADC. Col. Comdt. Reconnaissance Corps and Intelligence Corps
 Sir Harold L. Franklyn KCB DSO MC Col. Green Howards
 H. R. H. the Duke of Gloucester Earl of Ulster K.G. P.C. LT., KP GMB GCMG GCVO Col. 5 Gds. Col. in Ch. 10th Hrs. Inniskilling Fus., Gloucester R. Gordons, Rifle Bde, and R.A.S.C. (Personal A.D.C. to the King)

Indian Army

Sir Claude J. E. Auchinleck G.C.B. GCB GCSI DSO, OBE, A.D.C. Col. Inniskilling Fus.

Sir Hastings L. Ismay KCB DSO
 Sir Ashton G. O. M. Mayne KCB GBE DSO ADC
 H. Funnis CB MC

LIEUTENANT GENERALS

British Army

Sir William G. Holmes KBE CB DSO
 Sir A. F. Andrew N. Thorne KCB GCMG DSO
 Sir Alexander Hood KCB GBE MD FRCS FRCR
 Sir Richard N. O'Connor KCB DSO MC
 Sir H. Colville B. Wemyss KBE CB DSO MC, Col. Comdt. R. S. Mals.
 Sir William G. Lindsay KCB BBE DSO MC, Col. Comdt. R. A.
 Sir T. Ralph Eastwood KCB DSO MC
 Sir Thomas J. Hutton KBE CB MC, Col.-Comdt. R. A. and Hong Kong Singapore R. A.
 Sir Henry R. Pownall KBE CB DSO MC, Col.-Comdt. R. A.
 Sir Alan C. Cunningham KCB DSO MC, Col.-Comdt. R. A.
 Sir H. Charles Lloyd KCB DSO MC

Sir Noel M. de la Poer Beresford KBE CB DSO Col. Comdt. R. A.
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 Sir Edmund C. A. Schreiber KCB DSO
 Sir Kenneth A. N. Anderson KCB MC
 Sir Frank N. Mason MacFarlane KCB DSO MC, Col. Comdt. R. A.
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 A. E. Percival CB DSO, OBE MC
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Sir Montagu G N Stopford
K.B.E. CB. DSO MC
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K.B.E. CB MC
Sir Miles C. Demsey KCB
DSO MC
H Lumsden DSO MC
R. Mack Scobine CB CBE MC
H E de R. Wetherall CB DSO
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G Wilson CB CBE MC MB
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DSO, MC
Sir Humphrey M. Gale KBE CB
CVO MC
Sir John Harding KCB CBE
DSO MC
N. M. Ritchie CB CBE DSO
MC
F A M. Browning CB DSO
H O. Hutcheon CB CBE
S. C. Kirkman CB CBE MC
J G W. Clark CB MC
G C. Bucknall CB MC
Sir Arthur F. Smith KBE CB
DSO MC
W D. Morgan CB DSO MC
M B. Burrows CB DSO MC
(G.O.C.-in C. West Africa)
D G. Watson CB CBE MC
K. M. Loch CB MC
C F. Keightley CB DSO OBE

Royal Marines

Sir Thomas L. Huxton KCB
MVO OBE

Indian Army

Sir Lewis M. Heath KBE CB
CBE DSO MC
G N. Molerworth CB
Sir Geoffrey A. P. Scoones KBE
CB DSO MC
Sir William J. Slim KCB CBE
DSO MC
A B. Blaxland OBE
R B. Deedes CB OBE MC
J B. Hance CBE OBE MD
FRCS LMS

Territorial Army

Sir Ronald M. Weeks KCB
CBE DSO MC TD

MAJOR-GENERALS

British Army

V M. Fortune CB DSO
P. Neame T. G. CB DSO
C C. Waterhouse CB MC
Sir James S. Dew KBE CB
DSO MC Col. Camerons
V H B. Makinde CB DSO
Col. Somerset L.L.
C G. Rawson CB OBE MC
M J. Crove White CB DSO
OBE
R J. Tatham Walsh CB MC
C A. Heydeman CB MC
M C. Clarke CB OBE

Sir Guy de C. Glover BBE CB
DSO MC
R. L. Petre CB DSO MC
A R. Godwin Austen CB
OBE MC
W W. Green CB DSO MC
A T. Miller CB MC
H O. Curtis CB DSO MC
R H. Dewing CB DSO MC
A E. Macrae CB OBE
F G. Hyland CB MC
R C. Mone CB MC
A V T. Wakely CB DSO
MC
N W. Napier Clavering CB
CBE DSO
J G. Hahnd CB OBE MC
O M. Lund CB DSO
R F B. Naylor CB CBE
DSO MC
H R W. Hughes CB DSO
OBE
E G. Miles CB DSO MC Col
K.O.S.B.
N M S. Irwin CB DSO MC
R B. Pargiter CB
C J S. King CB CBE M. Jost
CB
R L. Bond CB CBE DSO
MC
J F. Evans CB CBE MC
J A. Mansford CB DSO MD
KBE
O W. M. Sheehy CB DSO
D.E.L. M.B. B.S.
F K. Simmons CB MVO
MC
Sir Percy S. Tomlinson KBE
CB DSO M.B.C.F. M.B.
R. H. Laurie CB CBE
H E. Roome CB CBE MC
E F. Tickell CB CBE MC
C G. Woolner CB MC
W H C. Ramsden CB CBE
DSO MC
L. Browning CB OBE MC
F H N. Davidson CB DSO
K.C.
A R. Selby CB CBE
G R. Smallwood CB DSO
MC
J S O. Playfair CB DSO MC
G I. Thomas CB DSO MC
J L J. Hawkesworth CB CBE
DSO
A G. Bigham CB OBE MD
FRCS KBE
S W. Kirby CB CBE OBE
MC
G C. Kemp CB MC
J E. Utterton Kelso CB DSO
OBE MC
J N. Kennedy CB MC
F G. Wrisberg CBE
H P M. Bensusan Hicklin CB
MC
W R C. Jenney CB CBE
DSO MC
J S. Crawford CBE M. M. M. F.
I H. Barker CB CBE DSO
MC
D T. Richardson MC MB
KBE
L T. Poole DSO MC MB
B.B.F.

D C. Monro CBE MB F.R.C.S.
B.M.S.
R. E. Barnsley CB MC MB
K.B.S.
G A. Blake CB MB B.E.L.
L H. Williams CB MC
A B. Austin
N G. Holmes CB CBE MC
W C. Hartill OBE MC
C W. Allfrey CB DSO MC
A. Galloway CBE DSO MC
G. Cheatham DSO MC
A A B. Dowler CB
R G. Stanham
E B. Rowcroft CB CBE
M. M. E. M. E.E.
D N. Wimberley CB DSO
MC
B G. Horrocks CB DSO MC
H W. Goldney OBE MC
D H. Pratt CB DSO MC
A.D.C.
W C. Holden CBE DSO MC
W M. Ozanne CBE MC
F G. Beaumont Nesbit CBE
MC
J S. Steele CB DSO MC
P J. Shears CB
L G. Phillips CB CBE MC
L A. Haves CBE DSO MC
H de R. Morgan DSO
D R. D. Fisher CBE DSO
D J. McMullen CB CBE DSO
M. M. E.
S. J. D. Arceadockne Butler
C. C. Fowkes CBE DSO MC
J M L. Grover MC
J. Buckley DSO MC
D F. McConnell CB CBE DSO
G. Lammie CBE MC
W E. Clutterbuck DSO MC
R M. Woolton CB MC
L H. Cox CBE MC
C A P. Mutton CB CBE MC
D S. C. Evans CBE
W W. Richards CB CBE MC
R. E. Vyvyan CBE MC
A. Maxwell CBE MC
A. C. Arnold CBE MC
R A. M. Basset CBE MC
A.D.C.
H D. W. Sitwell MC
C W. Fladgate CBE A.D.C.
J A. C. Whitaker CB CBE
W H. B. Miles DSO MC
W P. A. Bradshaw DSO
G W. R. Temple CB DSO
OBE
J D. Inglis CB OBE MC
H R. Kerr OBE MC
D C. Butterworth DSO
E D. Fanshawe CBE
H B. Hubbert DSO
C. H. Geake CBE
V. Dyke CB DSO OBE
J N. Salter CBE MC
The Lord Rennell B.E.L. CB
H. Cuff CBE
C. T. Beckett CBE MC
C. F. N. Lomax CB CBE
DSO MC
N C. D. Brownkin CB OBE
MC
T O. Thompson CBE MD
E A. Woods CBE MC
C. H. Miller CB CBE DSO
R. Briggs CB DSO

The Royal Air Force

THE KING

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Secretary of State for Air and President of the Air Council, The Rt Hon Sir ARCHIBALD SINCLAIR Bt, Kt
C.M.G., M.P.

R. J.

D.S.C.

Colonel

THE AIR MINISTRY.

Secretary of State

Secretary of State, The Rt Hon Sir Archibald

Deputy-Chief of the Air Staff, Air Marshal Sir Douglas

C. S. Eville, K.C.B., D.S.C., A.F.C.

Private Secretary, M. H. Higgins

Staff Officer, Group Captain G. Burgess, C.B.E.
D.F.C.

M.P. unpaid
Parliamentary Under Secretary of State Lord Sher-
wood

Private Secretary, R. F. Havell

Parliamentary Private Secretary, Viscount Wim-
borne unpaid

Department of the Permanent Under Secretary
of State for Air

Permanent Under-Secretary of State, Sir Arthur Street,
K.C.B., K.C.E., C.M.G., C.J.S., M.C.

Private Secretary, L. J. Dunnett

Assistant Private Secretary, B. Gottlieb

Deputy Under-Secretary of State, Sir John Abraham,
K.C.B., C.B.

Controller of Communications, Sir Robert Reavitt
Bt

Department of the Air Member for Personnel

Department of the Chief of the Air Staff

Chief of the Air Staff, Marshal of the Royal Air Force

Sir Charles F. A. Portal, G.C.B., D.S.O., M.C.

Private Secretary, R. S. Crawford

Assistant Private Secretary, H. H. Cox

Department of the Air Member for Supply and Organisation

Air Member for Supply and Organisation Air Chief
 Marshal Sir Christopher L. Courtney KCB
 CBE, D.S.O.
 Private Secretary C. H. Wykes.

THE METEOROLOGICAL OFFICE.

Air Ministry, Kingway, W.C.2

July, 1919

Chairman of Meteorological Committee The Par-
 liamentary Under Secretary of State for Air
 Director of Meteorological Office, Sir Nelson K
 Johnson, KCB, D.Sc. F.R.S.
 Deputy Director, E. Gold, CBE, D.S.O., F.R.S.

Department of the Air Member for Training

Air Member for Training Air Marshal Sir Peter

Superintendent of Observations

Sir George C. Simpson, KCB, CBE, F.R.S.

ROYAL AIR FORCE REGIMENT

Director General of Ground Defence and Commandant, Royal Air Force Regiment, Maj-Gen Sir Claude F.
 Lister, KBE, CBE, DSO, TD
 Director of Ground Defence and Assistant Commandant, Royal Air Force Regiment, Air Commodore A. P.
 Ledger, MBE

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Air Commodore in Chief THE KING

Chief Commandant and Director General, Air Marshal Sir Leslie Gosage, KCB, CVO, DSO, MC

REGIONAL COMMANDANTS

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 sex, Oxfordshire, Berkshire)—Air Chief
 Marshal Sir Charles Burnett, KCB, CBE,
 D.S.O.

Northern Ireland Air Commodore The Most Hon.
 The Marquess of Londonderry, K.G., M.A.O.

North West (Cumberland, Westmorland, Lanca-
 shire, Cheshire, Isle of Man)—Air Commodore
 W. J. Y. Gualfoyle, D.S.O., MC

Scotland Group Captain The Duke of H
 A.P.C.

South-East (Kent, Surrey, Sussex, H.
 Wight)—Group Captain C. F. C
 M.C., D.F.C.

South-West (Cornwall, Devon, &
 Wiltshire, Gloucestershire)
 H. P. Smyth-Osborne, C

North-East (Northumberland, Durham, Yorkshire)
 —Air Commodore Sydney W. Smith, O.M.B.

Wales (Wales and
 Captain G. B. Bailey, O.B.

MARSHALS OF THE ROYAL AIR FORCE

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G.B.E. K.C.B. C.M.G. D.S.O.
M.C. A.D.C. (*In petto General of the R.A.F.*)
Sir Frederick W. Boothill G.B.E.
K.C.B. C.M.G. D.S.O.
Sir Christopher L. Courtney
K.C.B. C.B.E. D.S.O.
Sir Richard E. C. Peirse K.C.B.
D.S.O. A.F.C.
Sir W. Sholto Douglas K.C.B.
M.C. D.F.C.
Sir Arthur W. Tedder C.B.E.
Sir Arthur T. Harris K.C.B. O.B.E.
A.F.C.
H.R.H. the Duke of Gloucester
E.Q. KT KP G.M.B. G.C.M.G.
G.C.V.O. (Personal A.D.C. to the King) Honorary Air Com-
modore A.A.F.)

AIR MARSHALS

Sir Philip D. Soubert de la Ferté
K.C.B. C.M.G. D.S.O. (*Air Chief Marshal ret.*)
Sir Arthur S. Barratt, K.C.B.
C.M.G. M.C.
Sir Harold E. Whittingham
K.B.E. LL.D. M.B. Ch.B. F.R.C.P.
(Soud.) F.R.C.T. (L.) F.R.F.S.
D.F.H. D.T.M. & Ch. R.N.Z.
Sir William L. Welsh K.C.B.
D.S.C. A.F.C.
The Lord Louis Mountbatten
G.C.V.O. C.B. D.S.O. (Honorary)
Sir Bertine L. Sutton K.B.E.
C.B. D.S.O. M.C.
Sir John S. T. Bradley K.C.B.
C.B.E.
Sir Douglas C. S. Evill K.C.B.
D.S.C. A.F.C.
Sir Richard H. Peck K.C.B. O.B.E.
Sir Philip Babington K.C.B. M.C.
A.F.C.
Sir A. Cuy R. Garrod K.C.B.
O.B.E. M.C. D.F.C. LL.D.
Sir Peter R. M. Drummond
K.C.B. D.S.O. O.B.E. M.C.
Sir John C. Slessor K.C.B. D.S.O.
M.C.
Sir Roderic M. Hill K.C.B. M.C.
A.F.C.
Sir Keith R. Park K.B.E. C.B.
M.C. D.F.C.
Sir Grahame Donald K.C.B.
D.F.C. A.F.C.
Sir Norman H. Bottomley
K.C.B. C.B.E. D.S.O. A.F.C.
Sir Arthur Coningham K.C.B.
D.S.O. M.C. D.F.C. A.F.C.

AIR VICE MARSHALS

Sir E. Leslie Gossage K.C.B.
C.V.O. D.S.O. M.C. (*Air Marshal ret.*) (*acting Air Marshal temp.*)
Sir John E. A. Baldwin K.B.E.
C.B. D.S.O. (*acting Air Marshal ret.*)
L. A. Pattison C.B. D.S.O. M.C.
D.F.C. (*in ed.*)
P. C. Ma by C.B. D.S.O. A.F.C.
G. R. M. Reid C.B. D.S.O. M.C.
C. W. H. Fulford C.B. O.B.E.
A.F.C.
R. P. Willock C.B.
M. Henderson C.B. C.B.E. D.S.O.
L. D. D. McKean C.B. O.B.E.
R. Graham C.B. C.B.E. D.S.O.
D.S.C. D.F.C.
G. B. A. Baker C.B. C.B.E. M.C.
J. O. Andews C.B. D.S.O. M.C.
Sir John M. Steel C.B. K.B.E.
C.M.C. (*Air Chief Marshal ret.*)
J. H. D. Albac C.B. D.S.O.
F. H. M. Maynard C.B. A.F.C.
C. E. H. Medhurst C.B. D.B.E.
M.C.
A. S. Morris C.B. O.B.E.
G. Lang C.B. C.B.E.
E. W. Havers C.B. C.B.E.
G. W. Meredith C.B. C.B.E.
A.F.C. (*S. Rhodesian A.F.*)
H. V. Champ on de Crepigny
C.B. M.C. D.F.C.
J. M. Robb C.B. D.S.O. D.F.C.
A.F.C. (*acting Air Marshal*)
J. J. Ben C.B. O.B.E. (*acting Air Marshal*)
G. C. Pile C.B. C.B.E. M.C. D.F.C.
Sir Robert H. M. S. Saundby
K.B.E. C.B. M.C. D.F.C. A.F.C.
(*acting Air Marshal*)
D. F. Stevenson K.B.E. D.S.O. M.C.
Hon. R. A. Cochrane C.B. C.B.E.
A.F.C.
W. A. Corrigan C.B. M.V.O.
D.F.C. (*acting Air Marshal*)
D. Harries C.B. A.F.C.
J. D. Oxlund C.B. C.B.E.
A. J. Capel C.B. D.S.O. D.F.C.
Sir Leonard H. Slater K.B.E. C.B.
D.S.C. D.F.C.
A. Lees C.B. C.B.E. D.S.O. A.F.C.
(*acting Air Marshal*)
Sir Brian L. Baker K.B.E. C.B.
D.S.O. M.C. A.F.C.
J. B. Cole-Hamilton C.B. C.B.E.
C. R. Carr C.B. C.B.E. D.F.C.
A.F.C.
D. Colyer C.B. D.F.C.
A. Durston C.B. A.F.C. (*acting Air Marshal*)
H. E. P. Wiglesworth C.B.
C.B.E. D.S.C.
H. W. L. Saunders C.B. C.B.E.
M.C. D.F.C. M.M.
E. N. Hollinghurst, C.B. C.B.E.
D.S.C. (*acting Air Marshal*)

Sir Ralph S. Sorley K.C.B. C.
D.S.C. D.F.C. (*acting Air Marshal*)
Sir Hugh P. Lloyd K.B.E.
M.C. D.F.C.
H. H. McL. Fraser C.B.
Sir Victor H. Tait K.B.E. C.B.
W. B. Cushton C.B. C.B.E.
F. C. Cowtan C.B. M.B.
L.B.C.P. K.H.S.
A. E. Panter M.B.C.S. L.B.
K.H.S.
A. Grant C.B.E. M.B. Ch.B. D.
K.H.S.
W. F. McN. Foster C.B. C.
D.S.O. D.F.C. (*ret.*)
G. R. Bromet, C.B. (C.B.E. D.
(*ret.*)
R. L. G. Marix C.B. D.S.O.
R. B. Mansell C.B. C.B.E.
M. D. Frew C.B. D.S.O. M.
A.F.C.
R. V. Goddard C.B. C.B.E.
O. G. W. G. Lywood C.B. C.
R. S. Alken C.B.E. M.C. A.F.C.
B. McEntegart C.B. C.B.E.
H. S. Kerby C.B. D.S.C. A.F.C.
A. P. M. Sanders C.B. C.B.E.
E. A. B. Rice C.B. C.B.E. M.C.
R. Harrison C.B. C.B.E. D.S.
A.F.C.
A. C. Collier C.B. C.B.E.
W. F. Dickson C.B. D.S.O. O.B.
A.F.C.
W. Elliot C.B. C.B.E. D.F.C.
J. W. Baker C.B. M.C. D.F.C.
H. S. P. Walmley C.B. C.B.
M.C. D.F.C.
A. B. Ellwood C.B. D.S.C.
T. W. Elmhist C.B.E. A.F.C.
H. K. Thorold C.B.E. D.S.
D.F.C. A.F.C.
L. O. Brown C.B.E. D.S.C. A.F.
T. A. Langford Salisbury O.B.
D.F.C. A.F.C.
I. W. Jones C.B.
S. P. Simpson C.B. C.B.E. M.C.
C. R. Steele C.B. D.F.C.
T. M. Williams C.B. D.B.E. M.
D.F.C.
W. B. Callaway C.B.E. A.F.C.
H. G. Smart C.B.E. D.F.C. A.F.
J. A. Stone C.B.
M. Thomas C.B.E. D.F.C. A.F.C.
E. S. Goodwin C.B. C.B.E. A.F.
J. W. Cordingley C.B. C.B.E.
E. B. C. Betts C.B.E. D.S.C. D.F.
C. H. K. Edmonds C.B.E. D.S.
C. E. V. Lockyer
K. M. St. C. Leask M.C.
E. D. Davis O.B.E.
C. A. Stevens C.B.E. M.C.
C. E. Gibbs M.C.
A. I. Fiddament C.B. D.F.C.
S. E. Toomer A.F.C.
C. E. V. Porter C.B.E.
R. A. George C.B.E. M.C.

E. J. Cuckney C.B.E., D.S.O.
 G. A. H. Pidcock
 T. J. Kelly M.C., M.D. Ch.R.
 A. L. Paxton C.B.E., D.F.C.
 D. A. Power M.C., M.B.E.S.
 L.R.C.F.
 M. L. Taylor C.B.E., A.F.C.
 A. H. Vann
 C. B. S. Spackman D.F.C.
 R. M. Foster C.B.E., D.F.C.
 F. L. Hopps C.B.E., A.F.C.
 A. C. Stevens C.B.
 W. M. Yool C.B.E.
 O. E. Carter C.B.E., A.F.C.

A. Gray C.B., M.C.
 K. B. Lloyd C.B.E., A.F.C.
 S. C. Stratford C.B., C.B.E., D.F.C.
 A. P. Davidson C.B.E.
 W. A. B. Bowen Bursar C.B.E.
 D.F.C.
 S. E. Storror C.B.E.
 V. E. Groom C.B., O.B.E., D.F.C.
 J. A. Gray C.B.E., D.F.C., G.M.
 J. D. Breakey C.B., D.F.C.
 R. O. Jones C.B., A.F.C.
 J. R. Cassidy C.B.E.
 W. E. Theak C.B.E.
 F. F. Inglis C.B.E.

N. L. Desoer
 G. S. Hodson
 B. E. Embury D.S.O., A.F.C.
 E. B. Addison C.B.E.
 W. C. C. Cell C.B., D.S.O., M.C.
 T.D. D.L.
 H. Broadhurst C.B., D.S.O., D.F.C.,
 A.F.C.
 A. P. Ritchie C.B.E., A.F.C.
 C. P. Symonds C.B., M.D., F.R.C.P.
 G. I. Keynes M.D., F.R.C.S.
 J. R. Scarlett Streatfield C.B.E.
 D. C. T. Bennett C.B., C.B.E.
 D.S.O.

5 BRITISH WAR CASUALTIES 1939-1943
 (Statement by the Prime Minister April 4 1944.)

Division	Killed (a)	Missing	Wounded	P of W (d)	Total
U.K. (a)	120 958	29,469	93 622	143 947	387 996
Canada	9,209	2,745	3 383	4 360	19 697
Australia	12 298	21 887	29 393	20 760	74 338
N.Z.	5 622	884	11 315	7 896	25 717
S. Africa	3 307	270	6,473	13 966	21 825
India (b)	5 972	17 810	13 230	72 848 (c)	109 860
Colonies	1 615	15 130	1 803	7 218	25 766
Total	158 743	78 204	159 218	270 995	667 159

PRISONERS OF WAR

BRITISH EMPIRE CASUALTIES

(Sept. 3 1939 to Sept. 2 1944)

A. SEA, LAND AND AIR FORCES

Killed or died of wounds	242 995
Missing	80 603
Wounded	323 500
Prisoners of War	290 865
Total	925 963

B. MERCHANT SEAMEN IN BRITISH SHIPS

Dead and missing believed dead	29 382
Interned	4,292
Total	33 573

* Exclusive of missing who subsequently rejoined.

† Exclusive of losses in ships registered outside U.K.

C. CIVILIAN AIR RAID CASUALTIES

Killed and missing believed killed	56 195
Injured and detained in hospital	75 897
Total	132,092

D. SUMMARY

Killed	328 571
Missing	80 603
Wounded	387 397
Prisoners of War and Interned	295 057
Total	1,091 628

WAR WEAPONS WARSHIP WINGS FOR
 VICTORY AND SALUTE THE SOLDIER
 WEEKS.

It is a fact that in 6 months (1942-43) yielded
 £345 967 720.
 It is a fact that in 4 months (1943)
 yielded £615 945 000.
 Salute the Soldier in 4 months (1944) yielded
 £650 000 000.

THE CONWAY EVANS PRIZE.

The Conway Evans Prize instituted in accordance
 with the will of Dr Conway Evans, who died in
 1925, has been awarded to Sir Thomas Lewis,
 C.B.E., M.D., F.R.S., F.R.C.P., Physician, University
 College Hospital, Gower Street, formerly Con-
 sulting Physician on Diseases of the Heart,
 Command for his great contributions to
 knowledge on the working of the
 circulation. This is the fourth award in
 previous recipients being Sir Charles
 (1927) the late Dr J. S. Haldane
 (1937) and Lord Hopkins (1938).

WAR CASUALTIES 1914-1919

British Empire

Total Number Mobilized 8,904,000

	Deaths	Wounded
Gr. Britain and Ireland	872,317	2,849,494
Canada	62,872	266,205
Australia	60,456	154,722
New Zealand	18,212	45,946
South Africa	9,032	17,843
Newfoundland	1,609	3,628
Colonies	52,044	78,535
India	73,432	84,715
Total British Empire	1,089,919	2,400,98

NAVAL CASUALTIES 1914-19

Casualties to all ranks of Royal Navy and Royal Naval Reserve including Mercantile Marine Reserve while serving in H.M. Ships and merchant ships but excluding casualties of the Royal Naval Division and British Mercantile Marine losses—

	Officers	Men
Killed in action or died of wounds	2,074	20,735
Died	406	12,433
Wounded in action	540	3,961
Injured	256	392
Missing	—	2
Prisoners of War	211	844
Interned	51	170
	3,541	37,517

WAR LOSSES OF BRITISH MERCANTILE SHIPPING 1914-1919 (Tons.)

Ships	By T.F.R. (incl. a.c.m. S.C.)	By Sub- marines	By Mines	By Air- craft	Total
Merchant	442,700	6,435,099	672,777	700,211	7,250,787
Sub S.	5,477	87,981	8,454	—	91,912
Total	448,177	6,523,080	681,231	700,211	7,342,699

OFFICIAL END OF THE WAR OF 1914-19

The Official Termination of the War when Treaties of Peace had been ratified by the respective Governments was Aug. 31, 1919. The Ottoman Empire was excluded from the Order in Council and War with Turkey was declared at an end on August 6, 1924.

ARMED STRENGTH OF THE EMPIRE

The total armed strength of the British Empire on July 2, 1944, was 23,255,000.

UNITED KINGDOM—(including those locally enlisted abroad) 4,542,000.

BRITISH COMMONWEALTH AND EMPIRE—8,713,000.

Those reported as killed, missing or prisoners of war are not included in the above totals.

TOTAL CASUALTIES (Sept. 3, 1939—Sept. 3, 1944.)

United Kingdom

Killed	276,082
Missing	32,275
Wounded	293,783
Prisoners of War	154,968
Total	563,113

Allied and Associated Countries.

	Mob. lired	Deaths	Wounded
U.S.A.	4,355,000	126,000	234,371
Belgium	267,000	38,172	44,600
France	8,410,000	1,393,388	1,490,000
Greece	230,000	4,087	19,000
Italy	5,625,000	460,000	947,000
Japan	800,000	(d)	(d)
Montenegro	50,000	3,000	10,000
Portugal	100,000	7,222	13,75
Roumania	750,000	335,706	5
Russia	12,000,000	2,700,000	5
Serbia	707,000	127,535	133,141

(d) Under 1,000 in all
\$ No record.

The United States Department of War estimates the total number (Allies and Central Powers) under—

Mob. lired	65,038,800
Killed and died	8,538,215
Wounded	22,219,452
Prisoners and Missing	7,750,919

Total Casualties 37,508,689

Enemy Countries

Germany	11,000,000	2,050,466	4,202,1
Austria and Hungary	7,800,000	1,200,000	3,600,0
Bulgaria	1,200,000	101,224	154,0
Turkey	2,850,000	300,000	570,0

WARSHIP LOSSES 1914-19

Allies 803,000 displacement ton
Enemy (excluding Saps Flow) 415,000 displacement ton

Class	U.S.	U.K.A.	France	Italy	Japan	Germany
Battleships	13	—	4	3	2	1
Battle Cruisers	3	—	—	—	—	1
Cruisers	25	1	5	2	4	24
Monitors	6	—	—	1	—	—
Destroyers	64	8	14	10	3	79
Torpedo Boats	10	—	4	—	1	51
Submarines	59	2	14	—	—	216
Small Craft	27	—	9	—	—	—

ARMED STRENGTH OF THE EMPIRE

The total armed strength of the British Empire on July 2, 1944, was 23,255,000.

UNITED KINGDOM—(including those locally enlisted abroad) 4,542,000.

BRITISH COMMONWEALTH AND EMPIRE—8,713,000.

Those reported as killed, missing or prisoners of war are not included in the above totals.

TOTAL CASUALTIES (Sept. 3, 1939—Sept. 3, 1944.)

United Kingdom

Killed	276,082
Missing	32,275
Wounded	293,783
Prisoners of War	154,968
Total	563,113

Commonwealth and Empire

Killed	248,99
Missing	20,64
Wounded	312,30
Prisoners of War	290,81
Total	923,00
Combined total	1,486,113

The Church of England

THE CHURCH ASSEMBLY

2 Great Peter St., Westminster S.W. 1

(Hours 10 to 5)

Sessions of the Church Assembly in 1945—
(Provisional dates)—Feb 5-9 June 18-22 Nov
12-16

MEASURE PASSED BY THE ASSEMBLY 1944

(Date of Royal Assent is shown in brackets)

Reorganisation Act Measure (March 21 1944)

The Church Assembly for National Assembly

The Church Assembly is free to discuss any

Easter offerings. The stipends of the assistant clergy were £3,048,607 (1939). The amount of voluntary parochial contributions to the 43 dioceses of England was £5,887,949 (1939).

Central Advisory Council of Training	£948
Religious education	33,499
Missionary Council	2,838
Clergy Pensions	50,000
Training for the Ministry Fund	3,000
General Administration: Convocations, Church Assembly, Central Board, Organisation Committees, etc.	19,806

OFFICERS OF THE ASSEMBLY

Chairman The Archbishop of Canterbury
Vice-Chairman The Archbishop of York

The House of Bishops

Chairman The Archbishop of Canterbury
Vice-Chairman The Archbishop of York

The House of Clergy

Chairman The Dean of Norwich
Vice-Chairman The Archdeacon of Lancaster

The House of Laity

Chairman The Lord Daryngton.
Vice-Chairman Caroline Viscountess Bridgeman, D.B.E.
Secretaries Gwyllion Scott, Lewis George Dyball.
Secretary Central Board of Finance C. Sawden.

CONVOCATION

Canterbury Upper House

President—The Archbishop of Canterbury
Registrar H. T. A. Dashwood, M.A.
Appointer General Sir John Hanham, Bt.

Lower House

Prolocutor The Dean of Norwich.
Actuary Graham D. Heath, M.A.

York Upper House

President—The Archbishop of York.

Lower House

Prolocutor The Archdeacon of York
Registrar I. N. Ware

General Statistics—The number of baptisms in 1940 was 379,915; the Easter communicants in the 43 dioceses numbered 2,134,697. The total gross income of 12,559 incumbents was £6,645,883, including £1,577,086 contributed as

DIOCESES OF THE CHURCH OF ENGLAND

The sums appended to the various offices are the full incomes derivable from the estates and revenues of the Church. Deans and Chapters of certain Dioceses (marked * in the following pages) preferred several years ago to retain in lieu of fixed annual money payments estates estimated at that time to produce the same annual income.

Province of Canterbury

*CANTERBURY £15,000

97th Archbishop and Primate of All England Rt Hon and Most Rev (not yet appointed)
(Lambeth Palace S.E.1) (Signs — Cantuar)

Assistant Bishop Rt. Rev B. C. Roberts M.A. 1944
1937 1943

Bishops Suffragan

Dorset Rt. Rev A. C. W. Rose M.A. (St Martin's Priory Canterbury) 1935

Croydon Rt. Rev M. H. Harland M.A. (The Vicarage Croydon) 1942

Madison Rt. Rev Leslie Owen M.A. B.D. 1943
1939 (5 Wellesley House Sloane St S.W.2)

Dean (£2,000 nominal)

Very Rev Hewlett Johnson D.D. B.Sc. 1931

Canon Residentary (each £1,000 nominal)

F. J. J. Shirley Ph.D. 1935 | Archdean Bicker

F. B. Macnutt M.A. 1938 | steth 1941

Archdean Sargent 1939 |

Precatory and Sacrist Rt. Rev J. W. Poole M.A.

Organist G. H. Knight M.A. Mus.D. F.R.C.O.

Archdeacons

Canterbury Ven Alexander Sargent M.A. 1941

Madison Ven K. J. F. Bicknell M.A. 1943

Croydon Ven H. W. Bradfield B.D. 1944

Beneficed Clergy 320 Curates 152

General of Province and Diocese Sir P. W.

LONDON £10,000.

Bishop and Rt. Rev. Confrere

Bishops Suffragan

Willesden Rt. Rev Edward Michael Crawford 1941

Regent H. T. A. Dashwood 1 Dean's Court, E.C.4

Chapter Clerk and Secretary H. T. A. Dashwood
1 The Sanctuary S.W.1

Westminster £3,000.

Dean Rt. Rev Paul Fulcrand Delacour de 1938

*WINCHESTER £4,500

91st Bishop Rt. Rev Mervyn George Haigh B.D. 1931

(Wolsey Winchester) Prelate of the Order of the Garter (Signs Mervyn Winton) 1941

Bishop Suffragan

Souhampton Rt. Rev Edmund Robert Morgan M.A. 1943

Dean (£2,000)

Very Rev Edward Gordon Selwyn D.D. 1939

Dean of Jersey Very Rev M. J. Marinel M.A. 1938

Dean of Christchurch Very Rev A. W. G. Griffiths M.A. 1933

Canons Residentary (£1,000)

E. Moor M.A. 1933 | Bishop of Southampton

R. B. Lloyd M.A. 1937 | Archdean Burrows 1943

Organist Harold Rhodes D.Mus.

BATH AND WELLS £5,000.

73rd Bishop Rt. Rev John William Charles Wand D.D. (The Palace Wells) 1943

Bath & Wells (1934) 1943

Bishop Suffragan

Taunton Rt. Rev Harry Thomas M.A. 1941

(The Liberty Wells)

Dean (£2,000)

1933

London Ven E. N. Sharpe M.A. 1939

Madison Ven Hon. S. H. Phillips M.A. 1934

(L333)

Hampton Ven C. E. Lambert M.A. 1930

Beneficed Clergy 561 Curates 155

Chancellor of the Dean and Chapter Sir Philip

Withabram Baker Bt. 1944

Taunton Ven E. A. Fitch 1938

Bells Ven W. N. Higgins 1940

Beneficed Clergy 492 Curates 154

Chancellor W. S. Winklesworth M.A. B.D. 1941

Regent Sec. E. Ch. Clerk R. G. Hall 1941

BIRMINGHAM (convent £4,000)

2nd Bishop Rt Rev Ernest William Harner S.D.
D.D. 11.D. 1883 (Bishop's Court Harborne
Birmingham 17) (Signs I W Birmingham)

Assistant Bishop Rt Rev J H Ingham D.D.
(con 1919) 1937

Protest Very Rev J H Richard M.A.
Archdeacon (each £3,000) 1937

Birmingham Ven Geo Rev Allen M.A. 1944

Assist Ven H McIlwain M.A. 1938
Beneficial Clergy 123 Curates 1 94

Organist Dr W H Mearns F.R.C.O.
Chancellor V Cleveland Steen B.A. M.A. 1937

Registrar and Secretary Charles Lakin M.A. 85 (con
wall St. Birmingham)

BRISTOL £3,577 (convent used 1897)

5th Bishop Rt Rev Clifford Salisbury W. M.A.
M.C. D.D. (Bishop's House Bristol) (Signs
C.S. Bristol) 1933

1st Bishop Suff. agent
Malmesbury Rt Rev Ronald Erskine Ramsey
D.D. 1947

Dean (£2,360)
Very Rev Harry William Blackburne D.S.O.
M.C. M.A. 1936

Canon Residentiary (each £680)
L. G. Mannerline M.C. A. R. Milbourn M.A.
M.A. 1931 1939

M. H. Fitzgerald M.A. Archd. Watkins 1943
1933

Organist Hubert W. Hunt D.Mus.
Archdeacons (each £200)

Bristol Ven Ivor S. Watkins M.A. 1940

London Bishop of Malmesbury
Beneficial Clergy 207 Curates £2 78

Chancellor of St. C. Dowdall M.C. M.A. 1919

Registrar and Secretary Wm. Sefton Clarke M.A.

CHELMSFORD £3,000

2nd Bishop Rt Rev Henry Albert Wilson D.D.
(Bishopscourt Chelmsford) (Signs Henry
Chelmsford)

Chichester Bishop of Colchester (C600) 1933

West Ham Bishop of Barking (C600) 1940

Southend Ven. E. N. Cowing M.A. (C300) 1938

Beneficial Clergy 460 Curates £2 238

Chancellor Gerald O. Slade M.C. M.A. 1937

Secretaries Day and Son 2 Millbank St W

CHICHESTER £4,300

67th Bishop Rt Rev George Kennedy Allen
Bell D.D. (The Palace, Chichester) (Signs
George Cleeve) 1949

Assistant Bishop Rt Rev C. J. G. Saunders
(con 1928) 1942

Bishop Suff. agent
Lewes Rt. Rev Hugh Maudslay Horder M.A. 1929

Dean (C5,200)
Very Rev A. S. Duncan Jones B.D. 1929

Canon Residentiary (each £600)

Canon Residentiary (each £600)

Chichester

COVENTRY £3,000

4th Bishop Rt Rev Neville Vincent Cotton
D.D. (The Bishop's House Coventry) (Signs
Neville Coventry) 1943

Assistant Bishop Rt Rev R. S. Heywood D.D.
(Lawside Hitches Lane Kenilworth) 1937

Protest Very Rev R. T. Howard M.A.
Organist Alan Stephenson Mus.Bac F.R.C.O.

Archdeacons
Coventry Ven R. T. Howard M.A. 1941

Harwick Ven Alcega Ward M.A. 1936

Beneficial Clergy 270 Curates £2 45

Chancellor R. C. S. Baskett M.A. 1937

Registrar, C. W. Large Coventry 1936

DERBY £3,000

2nd Bishop Rt Rev Alfred Edward John
Rankinson D.D. (Broadall Mount Derby) 1936

(Signs John Derby)

Assistant Bishop Rt Rev R. S. M. O'Ferrall
(The Vicarage Repton) 1940

Protest Very Rev I. A. Micklethorn D.D. 1937

Archdeacons

Chichester Bishop of Colchester (C600) 1933

West Ham Bishop of Barking (C600) 1940

Southend Ven. E. N. Cowing M.A. (C300) 1938

Beneficial Clergy 460 Curates £2 238

Chancellor Gerald O. Slade M.C. M.A. 1937

Secretaries Day and Son 2 Millbank St W

ELY £4,000

63rd Bishop Rt Rev Harold Edward Wynn
D.D. (The Bishop's House Ely) 1941

(Signs Edward Ely)

Assistant Bishop Rt Rev G. J. Walsh (con
1927) 1942

Dean (C2,700)

Very Rev Lionel Edward Blackburne M.A. 1936

Chichester Bishop of Colchester (C600) 1933

West Ham Bishop of Barking (C600) 1940

Southend Ven. E. N. Cowing M.A. (C300) 1938

Beneficial Clergy 460 Curates £2 238

Chancellor Gerald O. Slade M.C. M.A. 1937

Secretaries Day and Son 2 Millbank St W

EXETER £4,200

66th Bishop Rt Rev Charles Edward Curzon
D.D. (con 1928) (The Palace Exeter) (Signs
C. E. Curzon) 1942

Assistant Bishop Rt Rev G. J. Walsh (con
1927) 1942

Dean (C2,700)

Very Rev Lionel Edward Blackburne M.A. 1936

Chichester Bishop of Colchester (C600) 1933

West Ham Bishop of Barking (C600) 1940

Southend Ven. E. N. Cowing M.A. (C300) 1938

Beneficial Clergy 460 Curates £2 238

Chancellor Gerald O. Slade M.C. M.A. 1937

Secretaries Day and Son 2 Millbank St W

DIOCESES OF THE CHURCH OF ENGLAND

The sums appended to the various offices are the full incomes derable from the estates and revenues of the Church. Deans and Chapters of certain Dioceses (marked * in the following pages) preferred several years ago to retain in lieu of fixed annual money payments estates estimated at that time to produce the same annual income.

Province of Canterbury

*CANTERBURY £15,000

97th Archbishop and Primate of All England Rt. Hon. and Most Rev. (not yet appointed) (Lambeth Palace S.E.1) [Signs — Cantuar.]

Assistant Bishop Rt. Rev. B. C. Roberts (cons. 1927) 1944

Bishops Suffragan

Dover Rt. Rev. A. C. W. Rose M.A. (St. Martin's Priory Canterbury) 1935

Croydon Rt. Rev. M. H. Harland M.A. (The Vicarage Croydon) 1942

Malden Rt. Rev. Leslie Owen M.A. B.D. (cons. 1939) (5 Wellesley House, Skane St. S.W.1) 1943

Dean (£2,000 nominal)

Very Rev. Hewlett Johnson D.D. B.Sc. 1931

Canons Residentiary (each £1,000 nominal) F. J. J. Shirley Ph.D. 1935 | Archdeacon Bicker 1943

F. D. Macnutt M.A. 1938 | Archdeacon Sargent 1939

Precentor and Sacrist Rt. Rev. J. W. Poole M.A. Organist G. H. Knight M.A. Mus. B. F.R.C.O.

Archdeacons Canterbury Ven. Alexander Sargent M.A. 1942

Malden Ven. K. J. F. Bickerneth M.A. 1943

Croydon Ven. H. W. Bradfield B.D. 1944

Beneficed Clergy 210 Curates £1,152

LONDON £10,000

111th Bishop Rt. Hon. and Rt. Rev. Geoffrey

H. Jones M.A. 1942

Dean of St. Paul's (£2,000) Very Rev. Walter Robert Matthews B.C.V.D. D.D. The Deanery Dean's Court, E.C.4 1934

Canon D. [unclear] 1934

Archdeacons London Ven. E. N. Sharpe M.A. 1940

Malden Ven. H. S. H. Phillimore M.A. 1934

Hampstead Ven. C. E. Lambert M.A. 1940

Beneficed Clergy 361 Curates £1,015

Commissary of the Dean and Chapter Sir Philip Witherham Baker Bt. 1944

Registrar, H. T. A. Dashwood & Dean's Court E.C.4

Chapter Clerk and Secretary H. T. A. Dashwood & The Sanctuary S.W.1

Westminster £3,000

Dean Rt. Rev. Paul Fulcrand Delacour & 1944

*WINCHESTER £4,500

91st Bishop Rt. Rev. Mervyn George Halcz D.D. (cons. 1931) (Wolvesey Winchester) Prior of the Order of the Garter [Signs Mervyn 1944

Winson] Bishop Suffragan

Southampton Rt. Rev. Edmund Robert Morgan M.A. 1943

Dean (£2,000) Very Rev. Edward Gordon Selwyn D.D. 1938

Canon [unclear] D.D. Archdeacon M.A. 1943

Canon [unclear] D.D. Archdeacon M.A. 1943

Organist Harold Rhodes D.Mus. Archdeacons (£300) 1942

Canon [unclear] D.D. Archdeacon M.A. 1943

Canon [unclear] D.D. Archdeacon M.A. 1943

Canon [unclear] D.D. Archdeacon M.A. 1943

Canon [unclear] D.D. Archdeacon M.A. 1943

Canon [unclear] D.D. Archdeacon M.A. 1943

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Canon [unclear] D.D. Archdeacon M.A. 1943

Canon [unclear] D.D. Archdeacon M.A. 1943

Canon [unclear] D.D. Archdeacon M.A. 1943

BIRMINGHAM (Improv. £2,000)

3rd B. Rev. Rt. Rev. Ernest W. Williams, M.A.
D.D., LL.D., F.R.C. (Bishop's House) (Harrowby)
Birmingham 17) (Signs E. W. Birmingham)

Assistant B. Rev. Rt. Rev. J. H. Linton, D.D.
(Com. 1910) 1937

Deputy Very Rev. J. H. Richards, M.A.
At home (each £200) 1937

Fornham Ven. Geoffrey Allen, M.A. 1942

Alton Ven. H. McGowan, M.A. 1938

Bowfield Clergy 173 (Clergy £ 94)
Organist Dr. W. H. Crane, D.D. 1937

Chancellor V. Cleveland Noyes, M.A. 1937

Registrar and Secretary Charles Ekin, B.A. 83, LAYTON
Wall St. Birmingham 3

BRISTOL £3,572 (reconstituted 1897)

5th B. Rev. Rt. Rev. Clifford Salisbury Woodward
M.C., D.D. (Bishop's House) (Hart H. Signs)
C.S. Bristol 1933

Bishop Suff. 1937

Halesbury Rt. Rev. Ronald Enstone Ramsay
LL.D. 1937

Very Rev. Harry William Blackburne, D.D.,
M.C., M.A. 1934

Canon Residentiary (each £680)
L. G. Manning, M.C. A. P. Millburn, M.A. 1932 1939

M. H. Fitzgerald, M.A. Archd. Watkins 1943

Organist Hubert V. Hunt, D.Mus.
Instruments (each £200)

Bristol Ven. Ivor S. Watkins, M.A. 1941

Swanton Bishop of Malmesbury 1938

Bowfield Clergy 207 (Clergy £ 98)
Chancellor H. C. Dowdall, B.C., M.A. 1939

Registrar and Secretary Wm. Nelson Clarke, M.A.

CHELMSFORD £3,000

3rd B. Rev. Rt. Rev. Henry Albert Wilson, D.D.
(Bishopscourt Chelmsford) (Signs Henry
Chelmsford) 1930

1941

1942

1943

1944

1945

1946

1947

1948

1949

1950

1951

1952

1953

1954

1955

1956

Ha. 20 Ven. T. G. Reid, M.A. 1939

Bowfield Clergy 207 (Clergy £ 98, about 1955)

Chancellor Kenneth M. Macmillan, M.A. LL.D. 1942

Secretary to the Bishop (Clergy) (Link and Fern-
side) 1942 T. Macmillan LL.D. D.D.,
Chichester

COVENTRY £3,000.

4th Bishop Rt. Rev. Neville Vincent Gorton
D.D. (The Bishop's House Coventry) (Signs
Neville Coventry) 1941

Assistant B. Rev. Rt. Rev. R. S. Heywood, D.D.
(Lawrence House Lane Kenilworth) 1937

Deputy Very Rev. Rt. T. Howard, M.A.
Organist Alan Stephenson, M.A. LL.D. 1930

At home

Coventry Ven. R. T. Howard, M.A. 1941

Hawthorn Ven. Alwyn Ward, M.A. 1936

Bowfield Clergy 190 (Clergy £ 45)

Chancellor R. C. S. Barker, M.A. 1937

Registrar G. C. W. Large Coventry 1935

DERBY £3,000

and Bishop Rt. Rev. Alfred Edward John
Rawlinson, D.D. (Broadall Mount Derby)
(Signs John Derby) 1936

Assistant Bishop Rt. Rev. R. S. M. O'Ferrall
(The Vicarage Repton) 1941

Deputy Very Rev. J. A. Micklem, D.D. 1937

At home

Derby Ven. Henry Edward Higginson, M.A. 1943

Chesham Ven. Talbot Dilworth Harrison, M.A. 1934

Organist G. H. Heath Crake, D.Mus., F.R.C.O.
Bowfield Clergy 264 (Clergy £ 45)

Chancellor W. S. Wigglesworth, M.A. LL.D. 1944

Registrar J. L. T. Duckett Derby

*ELY £2,000.

6th Bishop Rt. Rev. Harold Edward Wynn

1941

1942

1943

1944

1945

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1947

1948

1949

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1951

1952

1953

1954

1955

1956

EXETER £4,000

66th Bishop Rt. Rev. Charles Edward Curzon
D.D. 1928 (The Palace Exeter) (Signs
Charles Exon) 1936

1941

1942

1943

1944

1945

1946

1947

1948

Bishop Suffragan

Sherborne Rt Rev Harold Mackinson Rodgers, M.A. 1936

Dean (£1,200)

Very Rev Henry Charles Robins M.A. 1943

Canons Residentiary (each £600)

C. T. Dimont, D.D. 1928 | R. Quirk M.A. 1939

W. H. Ferguson M.A. | W. J. Barton M.A. 1944

1936

Organist Sir Walter G. Alcock, M.V.O. Mus.D.

Archdeacon (each £400)

Dorset The Bishop of Sherborne 1940

Hills Ven J. W. Coulter M.A. 1927

Sarum Ven P. J. Dale M.A. 1936

Sherborne Ven J. C. Chute M.A. 1943

Beneficed Clergy 406 Curates Etc 134

Chancellor Alin C. B. Webb M.A. 1907

Registrar E. C. Parker

Legal Secretary W. E. Bugg

SOUTHWARK £3,000.

5th Bishop Rt. Rev. Bertram Fitzgerald Simpson

M.C. D.D. (con 1932) (129 Kennington

Road S.E. 11 and 16 Highbury Road Wimb-

ledon S.W. 19.) (Signs Bertram Southwark)

1943

Bishops Suffragan

King-ton-on-Thames Rt. Rev. Frederick Ochter

loney Taylor Hawkes M.A. (St. Margaret's

Vicarage 165 Barcombe Avenue Streatham

Hill S.W. 11.) 1937

Archdeacon (each £300)

Southwark Bishop of Kingston-on-Thames 1927

TRURO £3,400.

8th Bishop and Dean Rt. Rev. Joseph Wellington

Hunkin O.B.E. M.C. D.D. (Signs J. W.

Truron) 1935

41st Bishop Rt. Rev. John Holden D.D.

(con. 1923) 1933

Canons Residentiary

Rt. Rev. J. Holden D.D. | Archd. Hockley M.A.

1944 | (£600) 1939

H. W. Sedgwick M.A. | R. H. V. Roberts M.A.

(£600) 1916 | (£600) 1944

Archdeacon (each £300)

Cornewall Ven. G. W. Hockley M.A. 1925

Rodm. Ven W. H. Rice D.D. 1939

Organist F. G. Ormond M.A.

Ben. A. ed Clergy 217 Curates 25 other Clergy 50

Chancellor W. Cleveland Stevens, B.C. M.A. 1940

Registrar and Sec. A. F. Harvey M.A.

WORCESTER £4,300.

108th Bishop Right Rev. William Wilson Cash

D.C. O.B.E. D.D. (Hartlebury Castle holder

minster) (Signs W. Wilson Worcester) 1943

Dean (£1,200)

Very Rev. Arthur W. Dale M.A. D.D. 1936

Canons (each £850)

C. W. Briggs M.A. 1934 | At. b'n. Shepherd 1944

S. L. Brown, D.D. 1944 | Archd'n. Wharm 1944

Organist Sir Ivor Atkins D.Mus. F.R.A.

Archdeacon (each £300)

Worcester Ven. T. B. Wilson, M.A. 1944

Dudley Ven. A. P. Shepherd, D.D. 1934

Beneficed Clergy 187.

Chancellor J. Neville Gray D.S.O. B.C. M.A. 1943

Province of York

*YORK. £9,000 (reduced to £4,500)

91st Bishop and Primate of England Right

Hon. and Most Rev. Cyril Forster Garbett, D.D.

con. 1919. (Bishopthorpe York.) (Signs Cyril

Ebor) 1943

Bishop Suffragan

Hull Rt. Rev. Henry Townsend Dodson M.A.

allerton)

1919

Dean (£1,000)

Very Rev. Eric Milner White D.S.O. M.A. 1947

Canons Residentiary (each £700)

C. C. Bell M.A. 1914 | F. Harrison M.A. 1935

Archd. England 1933

Organist Sir E. C. Baintow Mus.Doc.

At Ideacon (each £300)

York Ven. Arthur Creyke England M.A. 1933

East Riding The Bishop of Hull 1934

Cleveland Ven. E. Hope M.A. 1943

Beneficed Clergy 416.

DURHAM £7,000.

87th Bishop Rt. Rev. Alwyn Terrell Petre Williams

D.D. (Auckland Castle Bishop Auckland)

(Signs Alwyn Dunelm) 1936

Bishop Suffragan

Jarrow Rt. Rev. D. C. Dunlop M.A. 1944

Dean (£3,000)

Very Rev. Cyril Abington D.D. 1933

Canons Residentiary (each £1,000)

A. M. Ramsey 1940 | S. L. Greenslade M.A.

A. Richardson M.A. 1943

1943 Bp. of Jarrow

Organist C. Eden.

At Ideacon

Durham Ven. Egbert de Grey Lucas, M.A. (Con

1936) 1944

Auckland Bishop of Jarrow (£300)

Beneficed Clergy 269 Curates 90.

Chancellor R. C. S. Banks M.A. 1943

Registrar J. B. Lazenby Durham

Secretary H. C. Ferens M.A. Durham

BLACKBURN £3,000.

and Bishop Rt. Rev. Wilfred Marcus Ashwin

D.D. (Bishop's House Blackburn) (Signs

W. Alfred Blackburn) 1943

Previous Very Rev. W. Kay D.S.O. M.C. 1936

Bishop Suffragan

Burnley Rt. Rev. Edgar Priestley Smith M.A.

Palace (House Burnley) 1931

Lancaster Rt. Rev. I. Colman Postland D.D. 1931

Anne's Vicarage Lancaster) 1936

Bishop Suffragan
Sherborne Rt Rev Harold Nicklson Rodgers M.A. 1936
Dean (L1 200)
Very Rev Henry Charles Robins M.A. 1943
Canons Residentiary (each £600)
C T Dilmont D.D. 1928 | **R. Quirk** M.A. 1939
W H Ferguson M.A. | **W J Barton** M.A. 1944

Organist Sir Walter G. Alcock M.V.O. Mus.D.
Archdeacons (each £400)
Dorset The Bishop of Sherborne 1940
Hills Ven J W Coulter M.A. 1927
Sarum Ven P J Dale M.A. 1936
Sherborne Ven J C Chute M.A. 1943
Beneficed Clergy 406 Curates 62 1934
Chancellor Alan C B Webb M.A. 1907
Regl. Secy E C Parker
Legal Secretary W E Bligg

SOUTHWARK £3 000

5th Bishop Rt Rev Bertram Fitzgerald Simpson M.C. D.D. (cons 1932) (120 Kennington Road S.E. 21 and 16 Highbury Road Wimbeldon S.W. 19) (Signs Bertram Southwark) 1941

Bishops Suffragan
Kingston-on-Thames Rt Rev Frederick Ochterloney Taylor Hawkes M.A. (St. Margaret's Vicarage 163 Barcombe Avenue Streatham S.W. 9) 1937

Beneficed Clergy 330 Curates 62 353
Chancellor Gerald Osborne Slade M.A. L.L. 1944
Regl. Secy G C Hartwright

TRURO £3 400

24th Bishop and Dean Rt Rev Joseph Wellington Hunks O.B.E. M.C. D.D. (Signs J W Truron) 1935
Asilme Bishop Rt Rev John Holden D.D. (cons 1923) 1938

Canons Residentiary
Rt Rev J. Holden D.D. | **Archd. Hockley** M.A. 1944 | (L600) 1930
H W Sedgwick M.A. | **R H W Roberts** M.A. (L600) 1916 | (L600) 1944

Archdeacons (each £300)
Cornwall Ven C W Hockley M.A. 1925
Boamin Ven W H Rigg D.D. 1939
Organist F G Ormond M.A.
Beneficed Clergy 217 Curates 25 Other Clergy 50
Chancellor W Cleveland Stevens L.C. M.A. 1940
Registrar and Secy A F Harvey M.A.

HORCESTER £4 200

10th Bishop Right Rev William Wilson Cash D.S.O. D.D. (Hartlebury Castle Kidderminster) (Signs William Worcester) 1941
Dean (L1 200)

Archdeacons (each £300)
Hereford Ven T B Wilson M.A. 1944
Dunley Ven A P Shepherd D.D. 1934
Beneficed Clergy 185.
Chancellor J Neville Gray D.S.O. L.C. M.A. 1943

Province of York

***YORK** £9 000 (reduced to £4 500)
1st Archbishop and Primate of England Right Hon and Most Rev Cyril Forster Garbett D.D. (cons 1919 (Bishopthorpe York) (Signs Cyril Ebor) 1944

Bishops Suffragan
Hull Rt Rev Henry Townsend Voddem M.A.

Dean (L2 000)
Very Rev Eric Milner White D.S.O. M.A. 1941
Canons Residentiary (each £700)
C C Bell M.A. 1914 | **F Harrison** M.A. 1938
Archd. England 1933
Organist Sir E C Balgustow Mus.Doc.
Archdeacons (each £300)
York Ven Arthur Creyke England M.A. 1933
East Riding The Bishop of Hull 1934
Cleveland Ven E Hope M.A. 1943
Beneficed Clergy 448

DURHAM £7 000

8th Bishop Rt Rev Alwyn Terrell Peter Williams D.D. (Auckland Castle Bishop Auckland) (Signs Alwyn Durham) 1930

Bishop Suffragan
Jarrow Rt Rev D C Dunlop M.A. 1944
Dean (L3 000)
Very Rev Cyril Alington D.D. 1933
Canons Residentiary (each £1 000)
A M Ramsey 1940 | **S L Greenfield** M.A. 1947
A. Richardson M.A. 1943 | **Bp of Jarrow** 1944
Organist C. Eden.

Archdeacons.
Durham Ven Ibbett de Grey Lucas M.A. (L2001) 1934
Auckland Bishop of Jarrow (L300) 1944
Beneficed Clergy 269 Curates 90.
Chancellor R G S Banks M.A. 1942
Registrar J B Lazenby Durham
Secretary H C. Ferra M.A. Durham

BLACKBURN £3 000

and Bishop Rt Rev Wilfred Marcus Aiketh D.D. (Hilltop House Blackburn) (Signs Wilfred Blackburn) 1942
Provost Very Rev W Kay D.S.O. M.C.
Bishops Suffragan
Burnley Rt Rev Edgar Priestley Swain M.A. 1921
Palace House Burnley
Lancaster Rt Rev Nicolaus Polard D.D. 1934
Anne's Vicarage Lancaster

Archdeacons (each £300)
 Blackburn Ven. R. Newman M.A. 1936
 Lancaster Ven. H. L. Fosbrooke M.A. 1936
Organist T. L. Duerden Mus.Bac.
Beneficed Clergy 154 *Curate* 1 75
 Chancellor R. G. S. Banks M.A. 1935
 Registrar Reginald Clayton LL.B.

BRADFORD £3 000
 and B shop Rt. Rev. Alfred Walter Frank Hunt
 D.D. (Horton Hall Bradford) [Signs Alfred
 Bradford] 1932
 Provost Very Rev. J. G. Tarks, M.A. 1944

Archdeacons (each £300)
 Craven Ven. G. F. Ackerley M.A. 1934
 Bradford Ven. S. E. Lowe M.A. 1934

Beneficed Clergy 149 *Curate* 43.
 Chancellor A. Morley O.B.E., M.A., K.C. 1941
 Registrar and Secretary F. A. T. Mossman a Tyrrel
 Street, Bradford

CARLISLE £4 500
 6th Bishop Rt. Rev. H. Herbert Williams D.D.
 [Signs Herbert Carlisle] 1920

B shop Suffragan
 Assistant B shop Rt. Rev. Grandage Edwards
 Powell M.A. (omr 1938) 1944
 Penrith Rt. Rev. H. V. Turner M.A. 1944

Dean (about £1 800)

Organist F. W. Wadely Mus.Doc.

Archdeacons
 Carlisle Ven. G. H. Warde M.A. 1944

Organist F. W. Wadely Mus.Doc.

Archdeacons

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Archdeacons

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Archdeacons

Organist F. W. Wadely Mus.Doc.

Archdeacons

Organist F. W. Wadely Mus.Doc.

Archdeacons

Archdeacons (each £300)
 6th B shop Rt. Rev. Frederic Sumpter Cuy
 Warman D.D. (Bishopscourt Manchester 7)
 [Signs Cuy Manchester] (omr 1919) 1928
B shop Suffragan
 Haine Rt. Rev. Thomas Sherwood Jones D.D.
 (Rectory Middleton) 1930
 Middleton Rt. Rev. Edward Worsfold Mowll
 M.A. 1943

MANCHESTER £4 100.

Dean (£1 000)
 Very Rev. Garfield Hodder Williams O.B.E. M.A. 1931

Canons Residentiary (each £1 000)
 Peter Green D.D. 1911 | H. F. Woolnough M.A. 1934
 Archdn Dean 1934 | Bp of Middleton 1943

Organist Norman Cocker

Archdeacons (each £300)

Organist Norman Cocker

Archdeacons

Organist Norman Cocker

Archdeacons

Organist Norman Cocker

Archdeacons

Organist Norman Cocker

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Organist Norman Cocker

Archdeacons

Organist Norman Cocker

Archdeacons

Organist Norman Cocker

Archdeacons

LIVERPOOL £4 100.

4th B shop Rt. Rev. Clifford Arthur Martin D.D.
 (Bishop's Lodge Liverpool) [Signs Clifford
 Liverpool] 1944

B shop Suffragan
 Warrington Rt. Rev. Herbert (resford Jones
 D.D. omr 1920) 1937

Dean (£1 500)
 Very Rev. Frederick William Dwyer D.D. 1938

Canons Residentiary (each £750)
 T. A. E. Davey 1931 | Bp of Warrington 1935
 J. S. Dezzant 1933 | W. E. Harston Morris 1938

Organist H. Goss-Custard Mus.B.

MANCHESTER £4 100.

6th B shop Rt. Rev. Frederic Sumpter Cuy
 Warman D.D. (Bishopscourt Manchester 7)
 [Signs Cuy Manchester] (omr 1919) 1928

B shop Suffragan
 Haine Rt. Rev. Thomas Sherwood Jones D.D.
 (Rectory Middleton) 1930

Dean (£1 000)
 Very Rev. Garfield Hodder Williams O.B.E. M.A. 1931

Canons Residentiary (each £1 000)
 Peter Green D.D. 1911 | H. F. Woolnough M.A. 1934
 Archdn Dean 1934 | Bp of Middleton 1943

Organist Norman Cocker

Archdeacons (each £300)

Organist Norman Cocker

Archdeacons

Organist Norman Cocker

Archdeacons

Organist Norman Cocker

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Organist Norman Cocker

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Organist Norman Cocker

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Organist Norman Cocker

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Organist Norman Cocker

Archdeacons

Organist Norman Cocker

Archdeacons

Organist Norman Cocker

Archdeacons

441 Church of England Bishops Abroad—The Church in Wales [L

Nelson P W Stephenson b 1888	1940	28
Lolyne J L S Kempthorne b. 1886	1923	9
Hawp G V Garard OBE MC b	1912	71
Revd		
	73	

Hansen Lindel Tsen	1920	
Kuang an J Humm P Stevens b 1882	1933	
Norri China F L North b 1864	1914	
Shamling Thomas Arnold Scott b 1880	1913	
Y to a Ho z Kong R. O Hall	1933	
(Amer a L)		
Shanglai Hankou Wootton z and H al a		

73

PROVINCE OF SOUTH AFRICA

Archdiocese and Metropolitan

Sees	Appel	Cley
Cape Town The Most Rev J R Darbyshire b 1880 (ans 1932)	1938	103
Bp Coadj S W Lavis	1931	
The Rt Rev B hops		
Bloemfontein A H Howe-Browne b 1881	1934	52
Asst Bp S J Haynes b 1882	1931	
Damaraand G W R Tobbia	1937	6
George H L Gwyer	1930	17
Graham fou A H Cullen b 1887	1931	70
Johannesburg G H Clayton b 1884	1934	47
Ambity & Kuruman (vacant)		25
Lehomb Dennis Victor b 1882	1936	10
S Ridge a E F Paget MC b 1886	1936	45
Natal Leonard N Fisher b 1882	1928	84
Portoria W Parker b 1883	1932	40
St Helena G P L Turner	1930	2
St John's Kaffaria Theodore Sumner		
Gibson b 1883 ans 1928 Jan	1943	77
Zululand A W Lee	1935	70

UNDER THE ARCHBISHOP OF CANTERBURY

Sees The Rt Rev B hops Appel C

Ants John O Aglionby MC b 1884	1924	
Arges la and E S America J R. Weller		
b 1880 co L 1934	1937	
Asst Bp D I Evans	1930	
Bermuda Arthur Heber Browne b 1864	1925	
Egypt and E S am Llyn H. Gwynne		
Cat C C E b 1863	1905	
Asst Bp A M Gelthorpe D SO		
b 1892 (cons 1932)	1938	
Gambia J C S Daly b 1903	1935	
Gibraltar H J Buxton b 1880	1933	
Ion W J Thompson b 1885	1935	
Jerusalem W H Stewart b 1883	1943	
Korea A C Cooper b 1881	1931	
Asst Bp J Kudo	1924	
Labuan and Sarawak F S Hollis	1928	
Lagos L G Vining b 1888 (c 1936)	1940	
Asst B hops A B Akinsale	1923	
N S Jones	1944	
Madagascar G R Verpoel b 1900	1940	
Asst Bp G Miles	1938	
Malat (vacant)		
Malat H van L. Otter-Barry b 1887	1931	
Alomda a R P Crabbe b 1883	1930	
Newfoundland P S Abraham (ten 1937)	1943	
Niger B Lambrey b 1880	1921	
Asst Bp (A. C. Ouyezbo	1937	
(C.) Patterson	1941	
Nor h Ash a G F B Morris	1943	
Nor h Rhodes R S Taylor	1943	
Nyaaland F O Thorne b 1893	1936	
Sierra Leone J L C. Horstead b 1898	1939	
Asst Bp T S C. Johnson b 1873	1927	
Senegal J L Wilson	1941	
Tanganyika Central G A Chambers	1927	
Asst Bp W W Jones	1943	
Upanda C. E. Stuart (cons 1932)	1934	
Upper Nile L C Uher Wilson b 1903	1926	
Zanzibar W Scott Baker	1944	

PROVINCE OF THE WEST INDIES

Archdiocese of the West Indies

Trinidad The Most Rev A H Anstey		
CBE b 1870 cons 1928 Jan		
Metropolitan	1943	
The Rt Rev B hops		
Angua N W Newham Davis b 1881	1944	34
Bahamas D W Bentley CBE b 1882	(cons 1929)	1927
Cuba Alan J Knight	1937	38
Honduras W J Hughes	1944	
Jamaica W G Hardie b 1878	1928	90
Nassau S Burdon a 1897	1942	23
Windward H N V Tonks b 1891	1936	

PROVINCE OF CHINA

Chung Hua Sheng Kung Hui (Chinese Holy Catholic Church)

The Rt Rev B hops (Bishop and Chinese)

Chung Kiang John Curtis b 1880	1929	34
Eastern Szechuan K C Bevan	1941	32
Western C T Song cons 1929	1938	
Asst Bp H A Maxwell b 1897	1943	14
Yui Kien H. H M Chang	1943	

THE CHURCH IN WALES (Dated when March 31 1954)

ST DAVIDS £2,400

120th B hops (1947) of St David 10 23rd A B hops of Bales The Most Rev David Lewis Prosser		
DD (Palace Aberystwyth Carmarthenshire)		
[Signs David Cambernash]	1944	

BANCOR £2,400

75th Bishop RL Rev David Edwards Davies DD		
(Whitworthcourt Bangor) [Signs David Bangor]	1944	

ST ASAPH £2,800

70th B hops RL Rev William Thomas Heward		
MC T. D. (Palace St Asaph) [Signs W T St Asaph]	1934	

LLANDAFF £2,400

97th Bishop RL Rev John M. 1921 DD		
DD (Palace Llandaff Cardiff) [Signs John Llandaff]	1939	

MONMOUTH £2,400

3rd Bishop RL Rev Alfred Ed in M. 1921		
DD (Bishop's House 1111 Newport Ave)		
[Signs Alfred Monmouth]	1947	

THE CHURCH OF SCOTLAND is Presbyterian in constitution, and is governed by Kirk Sessions, Presbyteries, Synods, and the General Assembly.

of the rights of the Bishops, civil and ecclesiastical was, however, sanctioned by the General Assembly of 1610 and three Scottish Bishops were in that

at a cost for stipends and supplementary endowments of over £2,450,000 have been endowed and erected into parishes *quoad sacra*. The parish

1933

LOD HIGH COMMISSIONER TO THE GENERAL ASSEMBLY OF THE CHURCH OF SCOTLAND (1944)
The Most Hon. the Marquess of Linlithgow,
K.G., P.C., F.R.S., G.C.B., G.C.I.F., O.B.E., T.D.
Palace of Holyroodhouse, Edinburgh

MODERATOR OF THE ASSEMBLY (1945): Rt Rev
A. J. Campbell, D.D.

— A. J. Campbell, D.D.

O has Presby'arian Churches

(1) *The Presbyterian Church in Ireland.*—The largest of the Presbyterian churches in Ireland

(2) *The Presbyterian Church of England* has 14 presbyteries, 332 congregations 18 preaching stations 69,510 members and 557 junior members.

THE CHURCH OF IRELAND (DISESTABLISHED 1869)

Sees	ARCHBISHOPS	Apptd	Ch Pop (1901)	Clergy	Inc of S Ls
Armagh	Most Rev John A Fitzgerald Gregg DD b 1872 (cons 1915)	1938	55,359	88	
Dubl	Most Rev Arthur William Barton DD b 1881 (cons 1930)	1939	70,531	177	
	BISHOPS				
Meath	Most Rev William Hardy Holmes DD (from 1931) b 1873	1938	9,891	43	11
Cashed	Rt Rev Thomas Arnold Harvey DD b 1878	1935	8,271	40	11
Clogher	Rt Rev Richard Tyner M.A.	1943	31,000	67	11
Canor	Rt Rev Charles King Irwin DD b 1873 (cons 1933)	1942	226,810	235	11
Co k	Rt Rev Robert Thomas Hearn LL.D b 1875	1938	31,935	85	11
Derry	Rt Rev Joseph Irvine Peacocke DD b 1872	1916	47,746	92	11
Dromore	" " " " " "	1944			
Kilmore	" " " " " "	1943	9,221	37	11
Kilmore	" " " " " "	1930	31,210	15	11
Limerick	" " " " " "	1942	5,208	38	11
Ossory	" " " " " "	1940	19,131	84	11
Tullinn	" " " " " "	1939	7,000	32	11

ST PATRICK'S NATIONAL CATHEDRAL DUBLIN

Dean and Ordinary Very Rev David Frederick Russell Wilson M.A. (1935)

GENERAL SYNOD

Consisting of House of Bishops (12) and House of Representatives (viz 308 clerical and 46 lay)

Honorary Secretaries Very Rev R. G. S. King DD Ven E. G. Sullivan M.A.

Lt Col. J. L. Galbraith OBE DL and R. H. Ryland LL.D.

Secretary to the REPRESENTATIVE CHURCH BODY (INCORPORATED 1870) George B. Butler

32 St. Stephen's Green E. Dublin. As Secretary D. M. Hudson.

A. Cantuar—J. G. Greene A.C.A.

Church but also took away her endowments

The supreme governing body of the Church of Ireland is the GENERAL SYNOD which meets annually

Subject to the GENERAL SYNOD are 20 Diocesan Synods which are assisted by small elected bodies called Diocesan Councils

The Bishop of the Diocese is chosen by the clerical and lay members of the Diocesan Synod from the existing bishops and from a list of not more than six names nominated by a Board of Selects representing every Diocese. The Primate is chosen by the House of Bishops from amongst their own number

The Incumbent of the Parish is appointed by a Board of Nomination consisting of 7 persons viz.—

THE EPISCOPAL CHURCH IN SCOTLAND

See. The Rt Rev F. Knox, C.M.G. LL.D. LL.D.

Abderrahman and Orkney Herbert W.

1140 D.D. 1942 48 £1040

Argyll T. Hannay M.A. 1942 14 858

Perth and Brechin J. C. H. How D.D. 1944 18 1187

Edinburgh T. D. L. Logic Dan

1943 10 1917 76 1533

1943 10 1917 76 1533

See. The Rt Rev James Knox LL.D.

Glasgow J. C. H. How D.D. 1938 90 £114

1943 10 1122

1943 10 1122

1943 10 1122

1943 10 1122

1943 10 1122

1943 10 1122

Primate of the Episcopal Synod Donald B. Smith LL.D. LL.D.

Churches: 1140 D.D. 1942 48 £1040

THE METHODIST CHURCH

THE METHODIST CHURCH

the Union in 1907, of three denominations of

agitation

The act of union of these three denominations into one took place in London on September 17, 1907, when the first united Conference was held

METHODIST CHURCH IN IRELAND

President (1944-45), Rev W. L. Northridge, Ph.D., Principal of Edgehill College Belfast

THE UNITED CHURCH OF CANADA

INDEPENDENT METHODISTS

The Independent Methodist Church

known as the Methodist Church

WESLEYAN REFORM UNION

This Union is Methodist in doctrine, Confession of Faith, and Discipline

The United Methodist Church was formed by

THE CALVINISTIC METHODIST CHURCH OF WALES

The Calvinistic Methodist or Presbyterian

the Sunday-school which is attended by adults as well as children. Welsh is the language used generally in these schools

The English branch of the Church has 399

In 1941 the body numbered—churches 1,477

THE INDEPENDENTS AND THE BAPTISTS

The BAPTISTS are similar to the Congregationalists in all respects but one—viz. the Baptism by

districts were formed each under a Moderator

formed in 1813. In the British Isles there
in 1940, 4,215 chapels and 2,101 pastors. The
members numbered 382,337. Sunday-school
teachers 52,554, and Sunday scholars 377,077.
President of the Baptist Union, 1944-45, Seymour
Price Sec. Rev. M. E. Aubrey, C.B., M.A. Off.

38 chapels and mission stations, is governed by
nine trustees assisted by an annual conference
of ministers and delegates. Most of the churches
are affiliated with the Congregational Union.

Secretary, B. Touch Offices, Huntingdon Lodge,
Wormley, Herts

THE SALVATION ARMY

Founded by General William Booth (b. 1829,

of mobile canteens. Much emergency relief
work has also been done among the
rendered homeless by Air Raids.

In December, 1940, the number of Officers

British Government.

THE ROMAN CATHOLIC CHURCH

In England and Wales there are 4 Archdiocesan and 24 Episcopal Sees. In Scotland 2 Archdiocesan and 4 Episcopal Sees. In Ireland 4 Archdiocesan and 24 Episcopal Sees. In the British Empire there are 39 Archdiocesan and 142 Episcopal Sees with 70 Vicariates and 25 Prefectures.

The Catholic Directory estimates the Catholic population of England and Wales (1939) at 2,406,419.

ENGLAND AND WALES.

Apostolic Delegate to Gt. Britain

His Excellency Most Rev. William Godfrey
(Archbishop of Chelmsford)

The Most Revd. Archbishops.

	CONS.	CLERGY
Westminster Bernard Griffin (1943)	1935	704
Auxiliaries Edward Myers	1938	
David Mathew	1938	
Cardiff Michael Joseph McGrath		
(1940)	1935	180
Birmingham Thomas W. Williams	1939	513
Auxil. Humphrey Bright	1944	
Liverpool, Richard Downey	1938	643

The Rt. Revd. Bishops.

Birmingham Arthur Doubleday	1930	149
Chelmsford William Lee	1932	250
Hexham and Newcastle Joseph McCormack	1937	412
Lancaster T. E. Flynn	1939	279
Leeds Henry Potkitt	1938	327
Manchester Daniel Hannan	1941	153
Middlesbrough Thomas Shree (1949)	1941	208
Northampton Thos. L. Parker	1941	226
Nottingham Edward Ellis	1944	218
Plymouth John Barrett (1949)	1937	186
Portsmouth John H. King (1941)	1938	289
Salford H. Vincent Marshall	1939	525
Shrewsbury Ambrose Moriarty (1934)	1938	182
Southwark Abp. Bp. Peter E. Amigo	1904	607
Bp. Auxil. W. Brown	1944	

SCOTLAND

The Most Revd. Archbishops

St. Andrews & Edinburgh Andrew Joseph McDonald O.S.B.	1929	189
Glasgow (vacant)		437

The Rt. Revd. Bishops

Aberdeen George Bennett	1918	66
Aberdeen & Isles D. A. Campbell	1939	33
Dunkeld John Toner	1914	63
Bp. Coadj. J. Maquaire	1939	
Galloway William McIlroy (1943)	1935	40

BRITISH DOMINIONS

Ireland

Apostolic Nun in Ireland

His Excellency Most Rev. Paschal Robinson
O.F.M. (Archbishop of Tuam)

The Most Revd. Archbishops

Armagh His Eminence Joseph Cardinal MacRory (1948)	1915	187
Dublin C. McQuaid	1940	792
Bp. Aux. Francis Joseph Wall	1931	
Cork John Hart	1914	130
A. Bp. Coadj. Jeremiah Kinane (1942)	1933	
Tuam Joseph Walsh	1935	163

The Rt. Revd. Bishop

Ashbury Patrick Morrisroe	1911	61
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CONS. CLERGY

Armagh and Glenties James McNamee	1937	114
Cloyne Eugene O'Callaghan	1943	110
Cork John Dignan	1944	84
Cloyne James Roche (1935)	1946	143
Cork Daniel Cohalan	1914	242
Derry Neil Farren	1939	214
Down & Connor Daniel Mageean	1949	226
Downmore Eugene O'Doherty	1944	67
Elphin Edward Dooley	1923	105
Ferns James Staunton	1939	155
Galway and Kilmacduagh Michael Browne	1937	08
Kerry Michael O'Brien	1927	122
Killarney & Leighlin Thomas Keogh	1936	150
Killarney James Naughton	1912	52
Killarney Michael Fogarty	1904	175
Kilmore Patrick Lyons	1937	136
Limerick David Keane	1924	194
Limerick John D. Alton (1943)	1948	101
Limerick Patrick Collier	1928	134
Limerick William MacNeely	1923	90
Limerick Denis Moynihan	1941	30
Waterford & Lismore Daniel Cohalan	1943	174

Europe

CONS

The Most Revd. Archbishop		
Malta Michael Gonzi (1943) (Archbishop-Bishop)	1914	
Aux. Bp. Emmanuel Galca	1948	
The Rt. Revd. Bishops		
Gozo (vacant)	1984	
Gibraltar Richard Fitzgerald	1927	
America		

The Rt. Revd. Bishops
Alexandria Rosario Brodeur
Amos Joseph Desmarais
Antigua James Morrison
Bahamas Felix Nelles O.S.B., V.

Mangalore Victor R. Fernandez

CONS.
1931

Australia.

New Zealand

The Most Revd Archbishop

Wellington Thomas O'Shea

1913

The Rt. Revd. Bishops

Auckland James Liston

1910

Christchurch Patrick F. Lyons

1944

Dunedin James Whyte

1910

Ep.-Coast Hugh O'Neill

1943

The Rt. Revd. Bishops

Arlundale John Coleman

1929

Bellars James O'Collins

1930

Bathurst John Norton

1916

RELIGIOUS STATISTICS

Religion.	CONTINENTAL DISTRIBUTION						Total
	Europe	Asia.	Africa.	N America	S America	Oceania.	
Christians —							
Roman Catholics	120,000,000	7,000,000	1,000,000	40,000,000	61,000,000	1,300,000	231,500,000
Orthodox Catholics	120,000,000	20,000,000	3,000,000	1,000,000			144,000,000
Protestant Churches	115,000,000	7,000,000	3,000,000	75,000,000	900,000	6,000,000	200,900,000
Coptic Christians			10,000,000				10,000,000
Total Christians	455,000,000	34,000,000	18,000,000	116,000,000	62,000,000	7,500,000	692,400,000
Non Christians —							
Jews	10,000,000	1,000,000	500,000	4,510,000	100,000	30,000	16,140,000
Muslims	5,000,000	160,000,000	44,000,000	20,000			209,020,000
Buddhists		150,000,000		180,000			150,180,000
Hindus		230,000,000		250,000			230,250,000
Confucians and Taoists		350,000,000		600,000			350,600,000
Shintoists		25,000,000					25,000,000
Annikists etc.			10,000,000	40,000		100,000	135,650,000
Unclassified							
Total Non Christians							
TOTAL							

SUFFRAGAN BISHOPS OF THE CHURCH OF ENGLAND AND CHURCH IN WALES

Barking (Chelmsford) Barrow in Furness (Carlisle) Buckingham (Oxford) Burnley (Blackburn) Colchester (Chelmsford) C. of E. (Canterbury) Exeter (Canterbury) Doncaster (Oxford) Dover (Canterbury)

England and Wales

The Education Bill presented to Parliament by Mr R. A. Butler, President of the Board of Education.

Qualified Assistant Teachers.

Men—Minimum £300 per annum, rising by annual increments of £15 to £325 maximum.

Women—Minimum £270 per annum rising by annual increments of £12 to £320 maximum.

Head Teachers

There are five salary scales, according to the size of the school.

Scotland.

In October, 1944, the Secretary for Scotland announced that the following scales would be applied to head teachers in Scotland.

People's Colleges," afterwards amended to "People's Colleges."

The Burnham Scale

The Burnham Committee, composed of representatives of Education Authorities and of Teachers, reached agreement on Nov. 8, 1944, as to salary scales for teachers in publicly maintained schools for a three year period from April 1, 1945, to March 31, 1948.

The scales have to be endorsed by the con-

THE ROYAL COMMISSION

Appointed Oct. 22, 1944 to examine the existing relationship between the remuneration of men and women in the public services, in industry and in other fields of employment, to consider the social, economic and financial implications of the claim of equal pay for equal work, and to report.

Chairman, Hon. Mr Justice Asquith.

salaries) of over £68 000 000 per annum

UNIVERSITIES, COLLEGES AND SCHOOLS

THE UNIVERSITY OF OXFORD

OXFORD UNIVERSITY TERMS 1944

FULL TERM

Hilary or Lent, Jan. 30 to March 15

Trinity April 18 to June 12

Michaelmas Oct. 15 to Dec. 9

NUMBER OF UNDERGRADUATES IN RESIDENCE

Michaelmas Term 1944 : 6002

UNIVERSITY OFFICERS &c. Elect.

Chancellor Rt. Hon. The Earl of Halifax, K.G. P.C., G.C.S.I., G.C.I.E. D.C.L., All Souls	1933
High Steward Rt. Hon. Viscount Stanley, P.C., G.B.E., D.C.L., M.A., Hon. D.C.L., Jesus	1930
Vice-Chancellor Sir Richard Living- stone M.A., President of Corpus	1944
Proctors H. O. Hanbury D.C.L., Lincol., H. O. Newbould M.A., Merton	1944
Burgesses A. F. Herbert M.A., New College 1935, Rt. Hon. Sir J. Arthur Salter, P.C. G.B.E. K.C.B., M.A., Hon. D.C.L. All Souls	1937
Assessor of the Chancellor's Court (vacant)	1944
Public Orator T. F. H. Gham M.A., Trinity	1939
Members of the Medical Council of the United Kingdom A. W. M. Ellis D.M., Ch. Ch. Bodley's Librarian, H. H. E. Craster M.A. D.Litt. All Souls	1943
Deputy Librarian H. R. Creswick M.A., Ch. Ch.	1938
Sub Librarian S. G. Mason M.A. St. Cath.	1939
Keepers of Archives S. G. Mason M.A. St. Cath.	1947
Keeper of the Ashmolean Museum, E. T. Linds M.A. B. & C.	1918
Curator of the Museum of the History of Science F. B. Taylor B.Sc. M.A. Lincoln	1924
Keeper of Art Galleries K. I. Parker M.A. Oriel	1934
Registrar of the University Douglas Veale M.A. Corpus	1930
Asst. Registrar S. Caldwell M.A. Bod.	1925
Secretary of Faculties H. M. Margolouth M.A. Oriel	1925
Secretary to the Librarians of the University Chas. Sir A. C. McWatters M.A. Trinity	1938
Curator of Sheldonian Theatre, A. B. Emden M.A., Principal of St. Edmund Hall	1939
Acting Curator of Schools G. D. Parkes B.Sc. M.A. D.Phil. Keble	1940
Registrar of the Chancellor's Court J. C. B. Gamben M.A. Balliol	1929
University Council, Sir W. T. Monckton K.C. M.A. Balliol	1938
Solicitor J. C. B. Gamben M.A., Balliol	1929
Summoners of Preachers H. M. Lodge Hon. M.A.	1929
Doctors A. V. Castell (Diet.) L. J. Honey (Law) A. L. Payne (Medicine) G. W. Leesley (Art)	
Clerk of the Schools G. H. White Hon. M.A.	1929

SECRETARY TO DELEGATES OF—

Examination of Schools C. H. Wilkinson
M.A. Worcester
Latin Moral Studies L. E. Hindmarsh,
M.A., Balliol
Local Exams C. W. Stokes, M.A. Jesus
University Museum S. G. F. Plant
B.Sc., M.A. D.Phil.

University Press K. Slaam, M.Litt. M.A.,
Merton.

SECRETARY OF—

Committee for Appointments, H. B.
Moore M.A., B.Sc., and E. A. Gress
well M.A., Hertford.
Admission to Overseas Students H. B.
Williamson M.A. Ch. Ch.
The Rhodes Trustees G. K. Allen, D.C.L. Univ.

WEDDOWADAL COUNCIL

W. D. C. L. H. B. Moore M.A., B.Sc., and E. A. Gresswell M.A., Hertford.

Oxford Colleges

(With date of foundation.)

All Souls (1437), W. G. S. Adams C.H. M.A. Hon. D.C.L. Warden	
Balliol (1264) A. D. Lindsay M.A. Master	
B. & C. (1509) W. T. S. Stal ybass D.C.L. Principal	
Ch. Ch. (1532) J. Lowe M.A. Dean	
Corpus Christi (1516) Sir R. W. Livingstone M.A. President	
Pembroke (1294) P. H. Dadden D.D. Master	
Queen's (1342) R. H. Hodgki M.A. Provost	
St. John's (1555) Sir C. Norwood M.A. President	
Worcester (1214) F. J. Lys M.A. Hon. D.C.L. Provost	
St. Edmund Hall (1269) A. B. Emden M.A. Prin.	
Keble (1870) H. J. Carpenter M.A. Warden	
St. Catherine's Society (1868) V. J. K. Brook, M.A. Censor	
Campion Hall, M. C. D. Arcey M.A. Master	
S. Benet's Hall P. J. McCann M.A. Master	
St. Peter's Hall (1829) J. P. Thornton Duesbery M.A. Master	
Lady Margaret Hall (1878) Miss L. Principal	
Somerville (1879) Miss H. Principal	
St. Hugh's (1836) Miss R. Principal	
St. Hilda's (1893) Miss J. Principal	
St. Anne's Society (1891) M. Parkes D. Hon. E. M. P.	

THE UNIVERSITY OF LONDON.

1836, 1900 and 1929.

Senate House, W.C.2

(Temporary Address—Richmond College
Richmond, Surrey) (Tel. RICHMOND 2301)
Fulford, H.M. the King in Council.

Chancellor, The Right Hon. the Earl of Athlone,
K.G. P.C., G.C.B., G.C.M.G., G.C.V.O. D.S.O.
D.C.L., LL.D., F.R.S.

Vice-Chancellor, Prof. Frank Horton, sc.D.,
D.Sc., F.R.S.

Chairman of the Court, Sir Samuel Gluckstein
Chairman of Convocation, Canon John Albert
Douglas, D.D., Ph.D., F.R.S.

Principal, Harold Cloughton, C.B.E., M.A.

THE COURT.

Ex-officio The Chancellor, The Vice-Chancellor,
The Chairmen of Convocation.

Appointed by the Senate, Sir Charles Eressey,
Vice-Chancellor.

THE SENATE.

The Chancellor, The Vice-Chancellor, The
Chairmen of Convocation.

Principal Officers.

Clerk of the Court, D. W. Logan, M.A., D.C.L.,
D.Phil.

Maintenance Officer, J. H. James.

Representative in Parliament, Sir Ernest Graham
Little (1924).

Public Orator, Prof. H. E. Butler, M.A.

*Colleges of London University

University, D. R. Pye, C.B., M.A., sc.D., F.R.S.,
Proctor.

King's, W. R. Halliday, M.A., LL.D., Principal,
Imperial College of Science and Technology,
R. V. Southwell, M.A., LL.D., F.R.S., Rector,
London School of Economics, A. M. Carr

COLLEGES FOR WOMEN

Royal Holloway, Miss F. Street, M.A., Acting
Principal

Bedford, Miss G. E. M. Jebb, M.A. Principal.

King's College of Household and Social Science,
Miss H. Kaynard, M.A., Warden.

Westfield, Mrs. J. L. Stocks, B.Sc., Principal.

Other Institutions include the Brown Animal
College.

THE UNIVERSITY OF DURHAM, 1832

Chancellor, The Marquess of Londonderry, K.G.
M.V.O. D.C.L.

Vice-Chancellor, The Rt. Hon. Lord Eustace
Percy, M.A., D.C.L., LL.D.

Pro-Vice-Chancellor, James F. Duff,
M.S. M.Ed., LL.D.

Registrar, W. B. Angus M.A.,

Assistant Do., H. C. Butterfield

Hon. T. Thomas B.O.,
D.L.

* For

the Univ

Matthews)

DURHAM COLLEGES.

- Warden James Fitzjames Duff M.A. M.Ed.
LL.D.
Sub Warden Rev C. S. Wallis M.A.
Unversity Lt.-Col. A. A. Macfarlane Grievae
M.C. M.A. Master
Hatfield, Lt. Col. A. A. Macfarlane Grievae M.C.
M.A. Master
St. Chad's Rev J. S. Brewin M.A. Principal.
St. John's Rev R. R. Williams M.A. Principal
St. Mary's Margaret B. Fergusson, M.A. Prin-
cipal
*Bede Rev E. F. Bralley M.A. LL.D. Principal
*St. Hilda's Angel L. Lawrence M.A. LL.B. Prin-
cipal.
*Neville's Cross Mabel S. Coey B.A. Principal
Non Coll. Students Censor (vacant)
Home Studie ts (Women) Ethel M. Scott M.A.
Censor
DEPARTMENT OF EDUCATION (M and W).
Professor of Education M. V. G. Jeffreys M.A.

NEWCASTLE DIVISION
KING'S COLLEGE.

- Recler The Rt. Hon. Lord Eustace Percy M.A.
D.C.L. LL.D.
Sub Recler Professor G. R. Goldsbrough D.Sc.
F.R.S.
Dean of Medicine Professor E. B. Green M.A.
M.B. B.S. F.R.C.S.
Registrar G. R. Hanson B.A.

- DEPARTMENT OF EDUCATION (M and W).
Professor of Education, Brian Stanley M.A.

THE VICTORIA UNIVERSITY OF
MANCHESTER

- Founded 1850 re-organised 1850 and 1903.
Chancellor The Rt. Hon. Lord Woolton C.H.
D.L. M.A. B.Sc.
Vice Chancellor Sir John Stopford M.D. Sc.D.
F.R.C.P. F.R.S.
Deputy Vice Chancellor Prof. W. J. Pugh D.Sc.
D.Sc. B.A. F.R.S.
Registrar Norman Smith D.Sc.
Director of Extra Mural Studies R. D. Haller
M.A.
Bursar G. W. Kaye M.A.
Advisor to Women Students Phyllis E. Crump
M.A.
Chairman of Convocation John Conington C.L.E.
M.A.
Clerk of Convocation Erna Reiss M.A. Ph.D.
Librarian Moses Tyson M.A. Ph.D.
TRAINING DEPARTMENT (for Men and Women).
Professor and Director of Dept. R. A. C. Oliver
M.A. B.Ed. Ph.D.

THE UNIVERSITY OF BIRMINGHAM
Birmingham 1900.

* Halls of Residence.

THE UNIVERSITY OF LIVERPOOL
Liverpool, 1903.

- Chancellor The Rt. Hon. the Earl of Derby
K.G. P.C. G.C.S. G.C.V.O. LL.D.
Vice Chancellor Sir Armo d D. McNeill C.B.
M.A. LL.D. F.R.A.
Pro Vice Chancellor Prof. J. Proudman J.P.
M.A. D.Sc. F.R.S.
Registrar Stanley Dumbell M.A.
Librarian Kenneth Povey M.A.

THE UNIVERSITY OF LEEDS
Leeds 1904.

- Chancellor The Duke of Devonshire K.G. M.B.
LL.D. J.P.
Pro Chancellor, C. H. Tetley D.Sc. T.D. LL.D.
D.L.
Vice Chancellor R. Mount Jones D.Sc. M.A.
Accountant and Acting Registrar E. J. Brown
B.Com.
Clerk to the Senate (vacant)
Registrar (vacant)
Librarian R. Offer Ph.D.
Tutor of Women Students Miss Dora M. Hih-
game M.A.
TRAINING DEPARTMENT (for Men and Women).
Professor Frank Smyth M.A. Ph.D.

THE UNIVERSITY OF SHEFFIELD 1904

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1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971).

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J. 1904, H. 10, 019 (orig.)

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1. The first group of authors (see Table 1) has been concerned with the effects of the size of the sample on the power of the test. The power of the test is the probability of rejecting the null hypothesis when it is false. The power of the test is a function of the size of the sample, the magnitude of the effect, and the level of significance. The power of the test increases as the size of the sample increases, as the magnitude of the effect increases, and as the level of significance increases. The power of the test is also a function of the distribution of the data. The power of the test is highest for a normal distribution and lowest for a uniform distribution. The power of the test is also a function of the type of test used. The power of the test is highest for a parametric test and lowest for a nonparametric test. The power of the test is also a function of the type of data used. The power of the test is highest for continuous data and lowest for categorical data. The power of the test is also a function of the type of hypothesis being tested. The power of the test is highest for a one-tailed test and lowest for a two-tailed test. The power of the test is also a function of the type of error being made. The power of the test is highest for a Type I error and lowest for a Type II error. The power of the test is also a function of the type of test statistic used. The power of the test is highest for a test statistic that is normally distributed and lowest for a test statistic that is not normally distributed. The power of the test is also a function of the type of test statistic used. The power of the test is highest for a test statistic that is normally distributed and lowest for a test statistic that is not normally distributed. The power of the test is also a function of the type of test statistic used. The power of the test is highest for a test statistic that is normally distributed and lowest for a test statistic that is not normally distributed.

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— σ_{max} is the maximum value of the standard deviation of the distribution of the σ values.

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SARLEY Birmingham (C. of E.) M—Rev. F. L. Cooper M.A.
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 L. W. Taylor M.A. 29 Gordon Square London

W.C. 1.—The number of members of the Conference is limited to 200. The annual meetings are, as a rule held in January.

Name of School	Year	No. of Boys	Annual Fees. 11-13 Boys	Headmaster
England and Wales				
Abingdon Berks.	1322	239	£103	D. L. 18 23
Aldenham Elstree Herts.	1597	300	£115	~ 11 £50
				W. M. Grundy G. A. Riding C. W. A. 200

Name of School	Grades to be	No. of Boys	Annual Free Lunch Boys	Headmaster
" " " "	" "	" "	" " " "	H. W. Kirkman

Public Schools in the British Dominions

NOTE.—Headmasters of Schools marked (*) are Members of the Headmasters' Conference marked (†) of the Headmasters' Conference of Australia

Name of School.	Found.	No. of Boys.	Annual Fee, Including Boys.	Headmaster.
India.				
*Alcibiades Coll. Lahore Punjab	1896	225	£150-200 — D£100	C H Barry
" "	"	"	"	" (9)
Canada.				
Ra kumar Coll. Rajkot Kathla-	1918	170	£100-150 — D£25	A. I. L. Badtior
war				
Rajkumar Coll. Rajpur C.P.	1894	64	£1,050-1,100 — Rs 750	T L H Smith Pearce C I K.
Australia.				
Victoria —				
*Ballarat Coll.				
†Ballarat C. of E. Gr.	1864	244	£120 — D£38	F F Thwaites
†Brighton G.				
†Carey Bp's				
†Gaulfield C.				
*C. of E. Gr.				
*Geelong C.				
*Geelong C.				
†Ivanhoe Gr.				
†Malvern C.				
*Scotch Coll.				
†Trinity Gr.				
†Wesley Coll.				
†Xavier Coll.				
Queensland —				
*All Souls Sch. Charters Towers	1900	315	£73 — D£13	Canon G G O'Keefe
†Brisbane Boys Coll. Toowoong	1908	300	£96 — D£14	I M Hamilton
*C. of E. Gr. Brisbane	1918	600	£94 — D£25	W F F Morris
†The Southport Sch.	1903	132	£90 — D£10	J N Radcliffe M C.
South Australia —				
*St Peters Coll. Adelaide	1847	700	£88 200 — D£16 40	J H Hill (actg).
*Prince Alfred Coll. Kent Town	1867	550	£108 — D£33	J F Ward
†Scotch Coll. Metcham	1919	235	£125 — D£37	N M G Gratton.
Western Australia —				
*Guildford Gr. Sch.	1895	316	£100 — D£27	Canon R. E. Freeth
†Hale School Perth	1858	350	£105 — D£30	Dr M Arnold Hunt
Scotch Coll. Swanbourne	1897	360	£85 200 — D£25	P C Anderson
†Wesley Coll. Perth	1923	425	£98 — D£27	Dr J L Rowster
Tasmania —				
Church G. Sch. Launceston	1846	160	£100 — D£30	N H Roff
†St. John's Sch. Hobart	1848	280	£98 94 — D£22 27	A S Murphy

Name of School.	F dcd	No. of Boys.	Annual Fees. D:-Day Boys	Headmaster
New Zealand				
*Auckland Gr Sch.	1869	938	D £13	C M Littlejohn.
*Auckland, King's Coll				
*Canterbury, Christ a Col				
Nelson College Nelson				
Otago Boys' High Sch				
*Timaru Boys' High sch.				
*Wairaki High Sch Oan				
*Wanganui Collegiate				D S O.
Wellington Coll, Wells				
Union of South Africa				
Edinburgh Sch. W. S. A.			80-100 D £7-20	F W Storey
			119 D £30	Ronald Murray, M C
			120 D £42	Robert Kidd
				L I Redfern
			120 136 D £40 50	Rev S H Clarke
			140	F R Snell
			140	T W Mansergh
West Indies.				
*Harrison Coll Barbados	1733	445	D £15	H N Haskell,
Blunro Coll, Kingston Jamaica				A G Fraser

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Headquarters, 3 Hanover Street, London, W 1

The British Council was established in

The administrative head of the Council is its Chairman whose appointment requires approval by the Secretary of State for Foreign Affairs.

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following -

personnel.

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300	£78	D£15 32 R C M Gent
85		D£16-25 L M Jefferson
160		D£18 28 G M Pierce-Jones
300		D£27 36 N M Horobla.
330		D£15 28 D M Cross
1900		D£20 36 H C Randall

Closed District every 2nd year.

School	Year End	Girls No.	Annual Fees (see note at D=Day Girls)	Headmistress (see note at D)
<i>Girls' Public Schools Association—cont.</i>				
Brighton and Hove High	1876	450	£90-110	D, £15 33 R. Lockley
Bromley High	1883	450	"	D, £16 33 E. H. East
Croydon High	1874	600	"	D, £16 33 M. F. Adams
Ipswich High	1878	350	"	D, £12 27 L. F. Neal
Kensington High	1873	210	"	D, £16 35 M. M. Larke
Liverpool (Beverly)	1880	230	"	D, £16 33 (Mrs.) Hobson
Newcastle (Central) High	1895	500	"	D, £15 33 M. Leale
Nottingham High	1875	350	£95-120	D, £15 33 E. P. Jameson
Nottingham High	1875	230	"	D, £14 33 E. M. Merrifield
Nottingham and Easting High	1873	500	"	D, £16 33 J. M. H. Metcalfe
Oxford High	1875	40	£95-120	D, £16 33 V. E. Stack
Portsmouth High	1882	180	£85-100	D, £18 33 E. M. Thro
Putney High	1893	320	"	D, £16 33 K. E. Chester
Sheffield High	1878	360	"	D, £18 41 M. E. Macaulay
Shrewsbury High	1885	80	£80-100	D, £16 33 G. Hudson
South Hampton High	1870	430	"	D, £18 33 M. L. Potter
Streatham Hill and Clapham High	1887	330	"	D, £19 33 M. Jarrett
Sutton High	1884	700	"	D, £16 33 L. E. Charlesworth
				W. N. Vardley

(L.C.)

Liverpool (St. Pleasant), Notre Dame High

Sch. (R.C.)

London

1851 420

D, £13

Miss M. Gilbert

School	Founded	Est. C.	Annual Fee, (See note a) 1—Day Girls.	Headmistress (See note b)
Scotland				
St. George's Edinburgh (even etc.)	1886	142	£118 14s D £18 4s	Margaret Osborn
St. Leonard's St. Andrews Fife	1877	185	£150-186 D £11 6s	Janet A. Macfarlane
Girls School Company Ltd (142 St. Vincent St. Glasgow C.A.) —				
Glasgow Park Sch. —	1880	250	— — D £15-40	Lillian McDonald
Helensburgh St. Brides —	1895	210	£132-148 D £31 4s	M. N. Bensman
Kilmacoll St. Columba's	1897	100	£136 — D £39	B. S. R. McMurtrie
Isle of Man				
Enclashol, Castletown	1875	112	£90 D £14-27	M. M. Tregeay

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THE INCORPORATED ASSOCIATION OF HEAD
MASTERS 29 Gordon Square London W.C.1
President (1944) H. L. O. Flecker Christ's
Hospital 50 1 Hon. Sec. W. A. Barron

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eligible for membership. A Conference is held
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M. S. 4 with Ainslie Edwards H. B. School Tr
m. gham Sec. (vacant) 29 Gordon Sq. London
W.C.1

LONDON HEAD TEACHERS' ASSOCIATION at
Bryden Institute 1711e Lane London E.C.4
Secretary A. I. Curtis M. E. ST. TEACHERS.

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* For List of Abbreviations see pages following Index.

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Keeper G. I. Bell, B.A. Treas. J. V.
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Forster.

Honorary Fellow Academician

1930 Miller James 1931 Wilson D For
rester

1020 Carrick Alex

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1936 Aiken John M	1943 Mears Frank C
1937 Allison David	1937 Millie MacLachlan
1937 Allan A P W	
1944 Bona Miss P W	1934 Oppenheimer
1938 Lorthwick A E	Charles
1940 Cowie James	1943 Orphood, B N H
1937 Custer Stanley	1937 Pirie Mr George
1933 Duncan, John	1933 Proudfoot, Alex
1934 Fairlie Fesind	a pier
1939 Foggie David L	1937 Schota Benno
1944 Fraser W M	1933 Shanks W Somerset
1935 Houston George	ville
1943 Hutchinson W O	1943 Strell Robert
1939 Huppel John	1939 W L O Speice
1943 Limoth Henry	1937 Sturrock A L
1933 Luncheon E A	1935 Sutherland D M
1939 McLaughan	1934 Tarbolton H O

4. *math. A*

Vegetation *Acacia saligna* stands

(1922) F Portsmouth (1924) Fides Watt.

1. **Answer:** (b)

Arasour Mrs Mary	Mondie Donald
Clark James H	Ochterlony Sr M M
Crawford Hugh A	Et
Ewart David S	Patterson Alex D
Forest Norman J	Red H Payton
Giles Wm G	Shearer, James

Assessment

1939 Austin Robert S
1943 Tschler George
1943 de Sola-Sola L
1943 Dobson Frank
1944 Dring Wilham
1939 Dunlop R. O
1942 Euriok R
1944 Fitts Ja es
1935 Gillick Ernest G
1943 Glier C
1937 Gooden Stephen
C.N.K.
1944 Jackson F E
1937 James C H
1940 Lamb Henry M C
1942 Lambert Maurice
1943 Le Bar Edwards

1946 Mason Arnold
1938 Maufe Edward
1944 Mayall R.
1940 Nash John
1939 Newson C R W
1943 Pitchforth Vivian
1944 Spear Russan
1943 Spurner Steven
1938 Thomas A R. ton
1939 Todd A K Middle
1944 Tunnell C F
1943 Wadsworth Ed
ward
1940 Walker Dame
Ellen D E
1937 Woodford Jan e

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§ Senior Associate.

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G M Paulin Malcolm Gavin Allan D Malond.
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Gardens W 9

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S Donald Cox

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many, 36 Italy 22 Switzerland 26 Sweden
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The Council was represented by a senior officer
at the 1943 Conference

All Souls)

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WESTERN SKIN HOSPITAL 44 46 Hampstead Road N.W. 2

STONE AND URINARY DISEASES

ALL SAINTS' HOSPITAL FOR GENITO-URINARY DISEASES (Incorp.), Austral Street, West Square St. George's Road S.E. 11

ST PAUL'S HOSPITAL FOR UROLOGICAL AND SKIN DISEASES Endell St. W.C. 2. Sec. J. P. Key

ST PETER'S HOSPITAL FOR STONE STRUCTURE AND OTHER URINARY DISEASES Henrietta St. Covent Garden W.C. 2

THROAT NOSE AND EAR

ROYAL NATIONAL THROAT NOSE AND EAR HOSPITAL (Incorp. rated), Gray's Inn Road W.C. 2 and Golden Square W. 1

METROPOLITAN EAR NOSE AND THROAT HOSPITAL (1853), INCORPORATED 24 26 Granville Place W. 1

ROYAL EAR HOSPITAL Huntley Street W.C. 2
(Ear Nose and Throat Dept. of University College Hospital.)

TROPICAL DISEASES

HOSPITAL FOR TROPICAL DISEASES c/o Seamen's Hospital Society Greenwich, S.E. 10.

WOMEN

CHELSEA HOSPITAL FOR WOMEN Dovehouse St. S.W. 2

FULHAM GARETT ANDERSON HOSPITAL, 244 Euston Road N.W. 2

GRAYSON HOSPITAL FOR WOMEN Vincent St. S.W. 2

HOSPITAL FOR WOMEN 20 20 21 W. 2

HANBURY FREE HOSPITAL FOR WOMEN Marylebone Road N.W. 2. Sec. G. H. 1

MARY'S HOSPITAL FOR WOMEN Chiswick Place W. 2

SOUTH LONDON HOSPITAL FOR WOMEN 24 Red Bank South side Clapham S.W. 4

NERVOUS DISEASES EPILEPSY PARALYSIS &c

BRITISH HOSPITAL FOR FUNCTIONAL MENTAL AND NERVOUS DISORDERS, Forbes Winslow Memorial 72 Camden Road N.W. 2

THE CARTEL HOSPITAL FOR FUNCTIONAL NERVOUS DISORDERS Temp. Add see Ash Hall Bucknall Stoke on Trent.

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THE TAVISTOCK CLINIC (Institute of Medical Psychology) Orchard Wing, Westfield College Kidderpore Avenue N.W. 3. Sec. G. D. Herbert

WEST END HOSPITAL FOR NERVOUS DISEASES, Gloucester Gate Regent's Park N.W. 2

WOODSIDE HOSPITAL FOR FUNCTIONAL NERVOUS DISORDERS (St. Luke's Foundation) Woodside Avenue Muswell Hill, N. 10 Physician-in-Charge Noel Harris M.D. F.R.C.P.

OPHTHALMIC

CENTRAL LONDON OPHTHALMIC HOSPITAL, Judd Street W.C. 2

ROYAL EYE HOSPITAL OR ROYAL SOUTH LONDON OPHTHALMIC HOSPITAL 41, Gower Street Southwark S.E. 2. Sec. F. E. 1/2 A. 1/2 B.

ROYAL LONDON OPHTHALMIC HOSPITAL (MOORE FIELDS EYE HOSPITAL), City LA. E.C. 2. Sec. A. J. 31. Tarrant

ROYAL WESTMINSTER OPHTHALMIC HOSPITAL High Holborn W.C. 2

WESTERN OPHTHALMIC HOSPITAL, 155 Marylebone Road N.W. 2. (1853) Sec. Arthur E. Tyler

ORTHOPÆDIC

ROYAL NATIONAL ORTHOPÆDIC HOSPITAL, 14th wharf is amalgamated with CITY ORTHOPÆDIC HOSPITAL 234 Great Port Road E.C. 2 1/2. Muscovet St. W. 2

London County Council Hospitals

LONDON COUNTY COUNCIL, PUBLIC HEALTH DEPARTMENT

Medical Officer of Health, Dr W. Allen Daley

General Hospitals

Archway Road, Highgate N 19. (564 Beds.)
Bethnal Gn. Cambridge Heath Rd. E. 1650
Beds.)
Dulwich East Dulwich Grove S.E. 11 (723 Beds.)
Fulham (I and II) St. Dunstan's Rd., Hammer
smith W. 6. (716 Beds.)
Hackney (I) High St. Homerton E. 9 (746 Beds.)
Hackney (II) High St. Homerton E. 9 (564
Beds.)
Hammersmith, Du Cane Rd. Shepherd's Bush,
W. 12. (British Postgraduate Medical School.)
(709 Beds.)
Highgate Dartmouth Park Hill N 19. (545 Beds.)
Lambeth Brook Drive S.E. 11 (1,250 Beds.)
Lewisham S.E. 13 (781 Beds.)
Mile End Bancroft Rd. E. 1 (368 Beds.)
New End Hampstead, N W 3 (160 Beds.)
Thorwood for Children, Elder Rd. S.E. 17
(110 Beds.)
Paddington Harrow Rd. W. 9. (668 Beds.)

St. Andrew's, Devon Rd., Bow E. 3 (630 Beds.)
St. Benedict's, Church Lane Tooting S W 17
(318 Beds.)
St. Charles's, St. Charles's Sq., Ladbroke Grove
W. 10. (760 Beds.)
St. Clement's, 21 Bow Rd., E. 3 (397 Beds.)
St. Francis's, East Dulwich S.E. 11 (545 Beds.)
St. George-in-the-East Raine St., Wapping E. 1
(410 Beds.)
St. Giles's, St. Giles's Rd. S.E. 5. (810 Beds.)
St. James's, Ouseley Rd. Brompton S W 12. (298
Beds.)

St. Mary Abbots (I) (545 Beds) and (II) (287 Beds)
Markoe Rd. Kensington W. 8.
St. Mary's, Islington, Highgate Hill, N 19. (836
Beds.)
St. Matthew's, Shepherdess Walk, N 1 (627 Beds.)
St. Nicholas's, 79 Tewson Rd., S.E. 18 (331 Beds.)
St. Olave's, Lower Rd. Rotherhithe, S.E. 16
(688 Beds.)
St. Pancras (I) and (II) (660 Beds) 4 Pancras
Way N W 1.
St. Peter's, Fulbourne St. Whitechapel E. 1 (395
Beds.)
St. Stephen's, 369 Fulham Rd. S W 10 (774 Beds.)

Hospitals for Infectious Diseases

Brook Shooter's Hill S.E. 18 (604 Beds.)
Eastern, Homerton Grove E. 9. (621 Beds.)

Grove Tooting Grove, Tooting Graveney S.W. 1
(616 Beds.)
North Eastern St. Ann's Rd. South Town S
N 15. (756 Beds.)
North Western Lawn Road Hampstead, N W
(410 Beds.)
Northern, Winchmore Hill, N. 11
post-encephalitis lethargica and tubercle
(318 Beds.)
Park, Hither Green, S.E. 13 (632 Beds.)
South Eastern, Avonley Rd., New Cross, S.E. 1
(484 Beds.)
South Western Landon Rd., Stockwell, S.W.
(363 Beds.)
Southern, Dartford Kent. (1,513 Beds.)
Western, Seagrave Rd. Fulham, S.W. 6
(Beds.)

Sanatoria and Hospitals for Tuberculous Patients

For men, women and children received under
Public Health (Tuberculosis) Act, 1904.
King George V Sanatorium Godalming (100
Men, 234 Beds.)
Pinewood Sanatorium Wokingham Berks
(Women 160 Beds.)
Colindale Hosp., The Hyde N W 4. (140 Beds.)
Grove Park Hosp. Lee S.E. 11 (393 Beds.)
St. George's Home Milman St., Chelsea S.W. 1
(Women, 50 Beds.)
St. Luke's Hospital Lowestoft (non-pulmonary
(310 Beds.)
Heatherwood Hospital Ascar, Berks. (200-250
monary) (Children 244 Beds.)
High Wood Hosp for Children Brentwood
Essex (pulmonary also rheumatic disease
(Children 484 Beds.)
Mildfield Convalescent Hosp Rushmore, Lamb
hampton (pulmonary and non-pulmonary
(Children, 98 Beds.)
Northern Hosp Winchmore Hill, N 11 (part of
(Women, 100 Beds.)

Smallpox Hospitals.

Joyce Green Dartford Kent. (When not needed
for smallpox patients is used as a fever hospital
required.) (265 Beds.)
Long Reach Dartford Kent. (248 Beds.)
Orchard Dartford Kent (Serves as an adjunct
to Joyce Green Hospital.) (664 Beds.)

Post-encephalitis Lethargica.

Northern Hosp Winchmore Hill N. 11 (part of
(318 Beds.)

Chorea disease

Sheffield St. Hosp W (Women and children
maternity unit) (102 Beds.)

Epilepsy

St. David's, Silver St. N 18 (Male 328 Beds.)
St. Paul's, Brentwood Essex (Female 427 Beds.)

Children's Hospitals, Schools and Homes.

male—

ten Mary's, for Children Carshalton, Surrey
(1284 Beds.)

Downs Hosp for Children Sutton Surrey
(60 Beds.)

Considered Home—

†St. Anne's Home, Herne Bay Kent. (182 Beds.)

Ophthalmic Formulas—

White Oak, Swanley, Kent. (364 Beds.)

Hospital for contagious diseases of skin or scalp—

Goldie Leigh, Abbey Wood S.E. (248 Beds)

† *Temporarily Closed*

HOME COUNTIES MENTAL HOSPITALS

) CITY OF LONDON

St. Leonards, Kent.—Med. Sup., R. Worth O.B.E.,
F.R.S. (Private patients under Certificates
and Private Temporary and Voluntary
patients received from £200 ad. weekly)

LONDON COUNTY COUNCIL.

able hospitals for persons of unsound mind for London rate-aided patients—but London clients who can afford full cost may have private classification.

instead Button.—Med Sup, A. A. W Petrie
M.D., F.R.C.P.

Key Kent.—Med. Sup., L. G. Cook & D.

ne Hill, Couladon.—Med. Sup, G. A. Lilly
M. C. M. D.

Wybury Woodford Bridge - Med. Sup J S
Marria, MD M.R.C.P.

tern New Southgate.—Med Sup, J Brander
M.D., F.R.C.P.

orton, Epsoin (temp in use as an Emergency
Morph tal) — Med. Sup. W. D. 1911

ing Grove Epson—Med Sup F O L. Baerose
W.B.

Bernards, Southall.—Med. Sup., J. B. S.
Lewis, M. D.

Ebbw Vale—Med. Sup. L. H. Wootton

est Park Epsom:—Med. Sup., W. A. Caldwell

(The above hospitals are available to receive under the Mental Treatment Act, 1930, voluntary patients resident in the County).

Institutions for cases of mental defect —

For London rate aided cases only ordered to be detained under the Mental Deficiency Act

Farmfield Horley The Manor Epsom Ley
tonstone House High Road Eps

Transferred from *M. A. B.* in 1870 —

Fountain Tooting Grove S W 17—Mental defectives—untrainable boys under 9 years and untrainable girls under 16 years. *Med. Sup.* J. E. S. Lloyd M.D.

Darent Park Dartford—Trainable adult cases of mental defect (both sexes) *Med Sup*
J. E. C. Lang M.B.

Leavesden Abbots Langley — Unimprovable adult cases. Med Sup R M Stewart M D, F.R.C.P.

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

MIDDLETOWN.

Wandsworth Common (Springfield Mental Hosp.)—Med. Sup. John H. Ewen M.C.P.

金世大先生

Brookwood—Med Sup L. Darber M.D. D.P.M.
Netherne Coulsdon Med Sup E. Cundling
Ham Day D.P.M. M.B. B.S. D.Sc.

KONT

Chertham.—Med. Sup. C. E. A. Shepherd,
M.R.C.S. L.R.C.P. D.P.M.
Maldstone (County Mental Hosp.)—Med. Sup.,
R. G. A. McLaren M.D. B.S. D.P.H. D.P.M.

LEPROSY

The Security Council has been informed of the situation in the Middle East and the need for a ceasefire. The Council has decided to refer the matter to the Security Council for its consideration.

Name of Club.	Estab-lished.	Club-House.	Secretary	Subscription.		Remarks.
				Entr.	Ann.	
				G.	G.	
Junior United Service	1877	11 Charles II. St. Haymarket S.W. 1	Col. W. V. Palmer		12 40	Cricket
Kempton Park Kennel	1877	Sunbury-on-Thames	L. W. Hargreaves	5	10	Racing.
King Alfred	1833	84 Piccadilly W. 1	H. T. W. Howell	Nd	5	For Improving Breed of Officers, R.N. & R.
King George and	1944	52 Pall Mall S.W. 1	Miss M. Curbin		£1	For Service Women of the Empire
	1940	56 Sloane St., S.W. 1				own swimming club and Polo club.
						club.
						club and Billiard.
						121 Men and Women.
London Fencing	1845	7 Cleveland Row S.W. 1	E. J. Morten (Hon.)		2 20	Fencing &c.
London Lyceum	1904	15 Berkeley St. W. L.	Miss E. M. Whitehead		2 to 7	Ladies Army and Foot
London Rowing	1850	Riverside Putney, S.W. 25	R. S. Mackman (Hon.)	£2	4	Amateur Rowing.
M.C.C. (Lord's)	1787	St. John's Wood Road, N.W. 2	Col. R. S. Rait Kerr	£5	£3	Headquarters of Cricket.
Marlborough	1869	52 Pall Mall, S.W. 1	D. O. M.C.	25	15	Social.
Merchant Navy (National)	1842	Rupert Street W. 1	V. Milne			Merc. Marine.
	1845	12 Queen Anne's Gate S.W. 1	Arthur G. Marsh		5 to 10	Protestant and Social.

Name of Club	Established	Club-House	Secretary	Subscription		Remarks
				Entr.	Ann.	
"	"	"	"	G	G 10 & 5 13 & 2	Liberal & Social Navy Army Marines A.R.
"	"	"	"	"	2 3 & 4 1 & 1	Ladies' Social Social Northumbrians Royal British Nurses Assoc.
Aero al Air Force	1901 1917	119 Piccadilly W 1 123 Piccadilly W L	H E. Perrin C.M.E. Air-Comm W H Dunn, C.M.E., D.S.C.	5 10	8 5 & 1 10 7 & 2	Aeronautics Office s to R.A.F., R.F.C. R.N.A.S
al Armoured Corp.	"	30 Grosvenor Sq., W L	"	15	10 6 & 4	And at Woodcote Park Broom
"	"	"	"	1 & 2	3 & 2 24 & 1	Cruising and Social Ocean Yacht Racing
al Societies	1894	35 Dover St. W L	Miss M Webb (act net)	3	8 6 & 4	Members of Learned Societies
al Thames Yacht	1775	60 Knightsbridge S W L	Capt W H. Thatcher Capt	15	15 & 13	Yachting and Social.
al Torophillite	1781	90 Albion Works East, W.L.	Mrs V de Foster M.B.E.	1	4 & 2	Archery
al Water Colour Society Art.	1834	24 Conduit St., W L	H. Philip	1	1	Social and Art.
"	"	"	"	1 25	2 & 1 10 5	Sunshine & Scoutwork. L.P. Natl. Conservative Sust during war
"	"	"	"	8	9 & 5	Literature and Art
ame Imperial and Society	1868 1895	69 Brook Street W L 43 Grosvenor St W L	J J Todd " " Mrs B Turnbull	15	12 64	Social Non-political Social and Literary
with (Centre En- ual de Londres) ames Rowing shaded House res Arts	1917 1860 1865 1911	5 Cavendish Square, W L Putney S.W. 15 83 St. James's St S.W. 1 76 Gloucester Pl W	R. R. de Pinedo A H. Turner (Hon.) J H. Marshall Miss E. Robinson	2 42	5 4 15 8 3 3 14 1	Social and Residential. Amateur Rowing Social at Tat Eastern Led Music Art.
ivellers'	1819	106 Pall Mall S.W. 1	Lt Col W B. J O Retired.	15	15	Theatrical
rion	1868 1872	55 Piccadilly W L Carlton Hall Ter S.W. 1	B A L. Rogers Lt-Col R. C. Rome (M.C.)	15 1 & 5	15 15 to 2	R. W. and Social Social Non-political
led Nations Ser- vices Officers id Nursing Serv- iced Service	1942 1921 1915	41 Portland Pl W L 34 Cavendish Sq W L 110 Pall Mall S.W. 1	F Webster (Hon.) Mrs H M. Thayer Prim-Cpt R R Hoare and Mrs (ret.)	3 1 10	3 1, 2 & 3 12	Officers of United Nations. Ladies of Crown Services Continant Officers
ited Sports ited University	1903 1921	4 Whitehall Ct. N.W. 1 1 Suffolk Street S.W. 1	Capt F N Harroby Lt-Col F R Whately D.S.O. (act net)	2 13 10 6	5 to 1 15 & 12 1	Social and Sporting Oxford and Cambs, Unh Civil Non-political.
"	"	"	"	1	3 2 & 1 3 & 2 6	University and Medical University and Medical Sporting and Social.
"	"	"	"	110	7	(Group housed eleven trees).
Ladies.	"	"	"	3	4 16 1 23 15	Social West Indian. Social Non-polit. Social Non-political.
"	"	"	"	1	2 & 1	Women Officers

as known in the Secretariat - Nazi - run part the German and

PRINCIPAL CLUBS IN ENGLAND AND WALES

Town	Estab- lished	Address	No. of Mem- bers	Subscription		Secretary or Hon. Sec.
				Entr.	Ann.	
Abergavenny (County)	1880	Lower Monk Street	70	0	G.	*C. G. A. Brooks.
Aldershot (Officers)	1905	Farnborough Road	1,000		3 & 1 5 & 3	Lt.-Col. J. F. B. O.S.O., M.V.O. *Capt. W. I. P. Tait Miss Hart. *C. V. Taylor
Bath (Bath and County)	1858	21 22 Queen Square	300	5 & 3	7 & 4	*T. H. Williams.
(Bath and County Ladies)	1895	3 Queen Square	175	10	42	J. L. Atterbury.
Beaumaris (Royal Anglesey Yacht)	1802	6 Green Edge	117	2	2	*Comdr. T. M. Taher Lt.-Col. C. L. Scott Esq. B.S.O. *A. G. Davidson.
Bedford (Bedford Club)	1887	11 De Parys Avenue	189			*R. Hickley
(Town and County)	1884	Embankment	175		4 & 6	M. Eyles, O.S.O.
Bembridge, I. of W. (Sailing)	1856	Isle of Wight	400	6	3	T. C. Pepper
Bexhill-on-Sea (New)	1910	2 Marina Court Ave.	127	2	4	*Edgar Belet *H. James Crooks, Esq. *T. Harold Smith. *J. H. Evans. *H. P. Baxley *John T. Rudd. *John Halliwell. *Herbert A. Smarton. *F. H. Cockill.
Birkenhead (Royal Mersey Yacht)	1844	Rockferry	399	3	2	*P. Nuttall Cdr. H. A. Crispin Esq. *T. W. Smith; *J. G.
Birmingham (C.I. C.)	1855	Paradise Street	200		8	*S. T. P. Gardner. Alfred Ward.
(Chamber of Commerce)	1921	95 New Street	320		3	*Dr. J. F. Allen.
(Conservative)	1872	53 Temple Row	350	10 & 5	12 & 3	W. H. Best, Esq.
(Liberal)	1850	Corporation Street	75	2	5 & 2	*A. G. Eccles. *H. Langdon. *W. Weston.
(Midland)	1863	New Street	160		8	*H. J. Hobbs.
(Midland Conservative)	1882	Waterloo Street	202	5	10 & 2	H. Kirchengast.
(St. Paul's)	1859	St. Paul's Square	120	10	4	*J. Gardner.
(Union)	1858	Colmore Row	300	10	11	*F. H. Trevelyan. *E. W. P. Thurston Esq. *L. R. Bedford.
Bishop Auckland (The Club)	1875	Victoria Street	112			
Blackburn (Conservative)	1860	Church Street	290	1	11 15s. 6d.	
(Union)	1850	45 Preston New Rd	75		5	
Bognor Regis (The Bognor Club)	1877	Sudley Road	60		4 & 2	
Bolton (Constitutional)	18 0	Mawdsley Street	210	5	3 & 4	
Bournemouth (The Club)	1871	Pier Approach	250		5	
Bradford (Bradford & County Conservative)	1878	40 Market Street	250		10	
(The Club)	1860	Manor Row	155		13	
(Liberal)	1877	Bank Street	300		6	
(Union)	1857	Piece Hall Yard	400	NIL	12	
Brecon (County)	1881	Lion Street	85	3 & 2	13 11	
Bridlington (R. Yorks Yacht)	1847	Windsor Crescent	371	1	2 & 1 1	
Bridport and West Dorset	1872	13 South Street	143	4	2 & 1	
Brighton (Union)	1863	13 King's Road	150		9 & 6	
Bristol (Cliff on)	1855	22 The Mall	250		5	
(Constitutional)	1885	St. Stephen Street	400		5, 21 & 2	
(The Bristol Club)	1888	Corn Street	530	8	5	
University and Literary	1893	20 Berkeley Square	200	3	3	
Budleigh Salterton	1901	The Parade	75	1	4 & 2	
Burham-on-Crouch (Royal Corinthian Yacht)	1872	Burham-on-Crouch, Essex.	630			
(Royal Burham Y.C.)	1895	do	390		4	
Burton-on-Trent (The Club)	1884	Burton-on-Trent	100	5	10	
Buxton (Union)	1887	St. John's Road	220	1 1	4 2 & 1	
Carmarvon (Royal Welsh Yacht)	1847	Port-y-vrur	92	1	2 & 1	
Cambridge (Amat. Dramatic)	1855	Park Street	45	1	3	
(Foot lights)	1882	Cord Exchange St.				
(Hawks)	1871	All Saints' Passage	180	11	16	
(Union)	1815	Bridge Street	14 000		21 & 3	
Canterbury (Club)	1875	33 St. George's St	270	3	15 10s. 6d.	
(East Kent)	1868	Old Dover Road	100	3	10	
Cardiff (Cardiff and County)	1866	2 Westgate Street	300	10	10	
(Exchange Club)	1885	111 Bishop Sq	250	2	4	
Carlisle (Border)	1862	9 Portland Square	150	2	2	
(Cumberland County)	1870	24 Lower Street	144	3	51 & 2	
Carmarthen (Carmarthen & County)	1900	Spilman Street	110		3 & 11	
Cheltenham (The New Club)	1874	Promenade	285		9	
(Union)	1893	Canby	80	2	2	
Chester (Grosvenor)	1866	Eastgate	120		16 & 4	
(City)	1807	Northgate Street	113	1	11 8 & 7	
Chichester (W. Sussex County)	1872	East Street	110	2	3 & 2	
Colchester (The Club)	1889	Bank Passage	103	1	4 & 3	
(St. Runwald's)	1887	Head Street	67		5 & 3	
Cowes (Royal Yacht Squadron)	1815	R.Y.S. Castle, Cowes	No	100	118	
(Royal London Yacht)	1838	The Parade	140			
Deal (Deal & Walmer Union)	1871	Marine Rd. Walmer	100	3	4 & 2	
Derby (County)	1878	103 Friargate	140		1 & 10 6	
Devon (Devon & District)	1932	27 St. John Street	150			
Dorchester (Dorset County)	1888	5 High Street	120			
Douglas (Isle of Man (Ellan Vannin Club)	1892	Finch Road	100	1	3 & 11	
Dover (The Dover Club)	1868	5 Waterloo Crescent	100	NIL	5	
(Royal Clouge Forts Yacht)	1872	Marine Parade	150	NIL	3	
Durham (County)	1890	52 Old Elvet	108		6 & 1	
Eastbourne (Devonshire)	1872	Burlington Place	250		5 & 2	
Evesham (Evesham)	1900	Dresden House	144	2	3 & 11	
Exeter (Devon and Exeter)	1855	Northborough Place	277		4 & 5	
(Exeter and County)	1876	Gandy Street	175	4	5	
Exmouth (The Club)	1889	The Esplanade	87		4 & 2	

Town.	Estab-lished.	Address.	No of Mem bers.	Sub-scriptions		Secretary or Hon Sec.
				Enly	Ann.	
(Wellington)	1881	Station Road	230	G.	G	O W. Heenan.
Ripon (R. and Club)	1850	Mt. Let Place	80	3 & 2	3 & 1	P. Bruce & Co.
(City Club)	1827	3 Water Skellington	180		10	Tom Dicks & Co.
Rochester (Castle)	1865	The Esplanade	140	N 1	5 & 3	*P. E. Jackson.
Rugby (The Rugby)	1866	North Street	100		5 & 3	*D. V. Goss.
Ryde (Royal Victoria Yacht)	1844	St. Thomas Street	150		6, 3	*W. F. D. Richardson
Ryde (Royal Thames Yacht)	1875	Ryde Pier Head	120	13	13	R. A. Werry
Rye (Do my House)	1815	Rye	220		3	Mal J. Ramsay
St. Leonards-on-Sea (East Sussex Club)	1884	Warrior Square	140	N 1	5 & 3	F. W. Weston.
Scarborough (South Cliff)	1898	West Street	50		5	*R. Bent
Sheffield (The Club)	1843	Horro & Street	250	13	12	F. C. Young, J. & Co.
(St. James's)		St. James's Row	3 & 0	5	5	Mrs G. Green.
Shrewsbury (The Club)	1881	Oak House, Dogpole	170		5	J. Hayward.
(Shropshire County)	1872	The Square	150		4	R. W. Allcock
Southampton (Royal Southern Yacht)	1832	Hamble	300	3	3	Vice-Adm. F. A. P. & Co.
(Royal Southampton Yacht)	1875	70 Above Bar	400	3	4 & 3	A. J. Robinson.
Southend (Alexandra Yacht)	1873	The Cliffs	250		3, 2 & 1	V. B. Wickes.
(Nore Yacht Club)	1903	Western Esplanade	250		2	*R. C. Mansel.
Southport (Lionel)	1869	2 Bath Street	130	3	5	*H. Bardsley M.R.C.A.
Southsea (Royal Albert Yacht)		C/o R. N. Club	90		2	A. E. Rowe (Capt.)
Southwold (Suffolk (The Blyth Club)	1864	Portsmouth.				
	1930	81 High Street	63	N 1	3 & 2	*A. J. King.
Stroud (The Club)	1850	Subscription Rooms	160	1	3 & 1	*T. E. Sanders
Swansea (Bristol Channel Yacht)	1875	Mumbles	25		6 & 4	*J. B. Jenkins
Taunton (Somerset County)	1880	The Crescent	215	2	5 & 3	Richard Dimes.
Taunton (West Devon)	1899	Abbey Bridge	80		13, 10 & 6	*W. Bapster
Teddington (Royal Canoe)	1866	Trowlock Island	140	2	6 & 2	*A. R. Evans.
Telumnouth (East Devon)	1869	Belvedere	55		2	*J. Burdick
Tenby (Tenby and County)	1877	Norton Tenby	50	N 1	4	*W. Stanley Edwards.
Tenterden (The Tudor Club)	1906	High Street	142	1 & 1	4	*Capt. D. Palmer & Co.
Torquay (Carlton)	1913	Torwood Chambers	135	2	2 & 1	*Capt. H. C. Allinson.
(Royal Torbay Yacht)	1863	Beacon Terrace	111	5	3	*C. E. Rotherham.
Tunbridge Wells and Counties (Kent and Sussex)	1872	40 London Rd.	133		5 & 3	*J. F. Dixon.
Walsall (Walsall and District)	1893	The Great Hall	160	1	2 & 1	*J. H. Blackman.
Walsall (The Club)	1891	Drury Lane	130		3 & 2	Capt. H. G. Walker
Warrick (County)	1891	Bridge Street	100		6	*J. S. Riddell
Westcliffe-on-Sea (Yacht)	1903	10 Church Street	60		4	*J. H. Tibbels
Westward Ho! (The Union)	1876	Westward Ho! 1	90	1	1	*F. J. Spurrey
Weymouth (Royal Dorset Yacht)	1875	6 Charlotte Row	200		4	*W. Edington & Co.
Whithaven (West Cumberland)	1908	47 New Leather St	35	2	3	Mal J. L. Newcombe
Winchester (Hampshire Club)	1875	Southgate Street	250		2 & 5	A. M. Allinson
Windermere (Royal Windermere Yacht)	1837	Windermere	112	4 & 2	4 to 1	S. H. Paul & Co.
Wisbech (Wisbech & District Club)	1903	Glen Dye Wisbech	146		2	*Mal J. L. Newcombe
Wolverhampton (Conservative)	1877	Lichfield Street	131		6 & 3	*Ernest H. King.
Worcester (Worcestershire)	1860	40 Foregate Street	96		3	*E. W. Page & Co.
(Union)	1877	2 The Cross	110		3	*E. G. S. Howard.
Yarmouth, I. of W. (Solent Yacht)	1878	Yarmouth I. of W	180		4 & 2	*R. J. Carter (Resigned)
York (Yorkshire)	1839	London	316	2	9 & 4	Mrs M. O'Kelly
(City)	1876	9 Museum Street	150	2	3	*W. B. Steele.

CLUBS

The 30th Report of the Commissioners of HM Customs and Excise (1939) shows 17,434 Clubs of all kinds upon the register in England and Wales paying £189,157 in Club Duty (Mal J. on purchases of intoxicating liquor during preceding calendar year) and 699 in Scotland paying £5,949 £5,949 a total of 18,133 clubs paying £195,106. An examination of a recent return shows the following results:

Objects &c.	No of Clubs.	Members
Trade Union &c.	2,827	1,000,000
Amateur	1,696	700,000
General	1,670	500,000
Ex Service &c.	1,391	2,000,000
Conservative	1,321	200,000
Golf	736	14,000
Liberal	546	4,000
Masonic	525	1,000
Not Specified	1,069	1,100

PRINCIPAL SCOTTISH CLUBS

Name of Club.	Established.	Club-House.	No. of Members.	Subscription.		Secretary or *Hon. Sec.
				Entr.	Ann.	
ven (Royal Northern)	1854	204 Union St.	156	£5	5 Gs.	*F. R. Young
unity	1872	Sanagade	150		4 Gs.	*Capt. J. C. Dunlop
e (Eastern)	1866	3 Albert Square	213	£10	2 Gs.	W. L. Patullo.
orph (Caledonian U.S.)	1825	4 Queensberry Street	400	5 Gs.	7 Gs.	*A. C. T. N. bet
New	1787	85 Princes St.	1,000		12 Gs.	F. H. Turner
Ladies Caledonian	1908	13-14 Charlotte Sq.	685	6 Gs.	4 & 5 Gs.	Miss E. Booc-Scott.
Northern	1839	91, George St.	300	10 Gs.	8 5 & 4 Gs.	J. H. Craig C.A. (ret.)
Queen St.	1897	7, Frederick St.	700	6 Gs.	6 & 5 Gs.	Miss M. F. K. Lindsay
(Royal Eastern Yacht)	1846	37 Queen Street	100	2 Gs.	None	*A. N. G. Aitken.
(Royal Forth Yacht)	1868	Bowhall Rd., Granton	155	2 Gs.	3 Gs.	*J. S. Rankine.
(Scottish Conservative)	1877	112, Princes St.	2,400	12 & 5	2,3 & 5	E. H. Taylor
					6 & 7 Gs.	
(Scottish Liberal)	1880	109 Princes St.***	361	Nil	6 & 3 Gs.	G. A. Atchinson.
University	1864	127 Princes St.	750	12	12 & 7 Gs.	T. J. R. Hamilton.
(University Union)	1899	Park Place	1,698	5s.	14 Gs.	*T. L. Henderson
W (Art)	1867	185, Bath St.	430	5 Gs.	5 Gs.	Geo. Middlemass C.A.
				10 Gs.		(a King)
(Conservative)	1880	33, Bethwell St.	1,250	10 & 5 Gs.	10, 5	G. Macdonald.
					6 & 3 Gs.	
(Kelvin)	1897	19 Royal Exchange Sq.	500	8 Gs.	6 Gs.	Miss W. Hamlin (co).
(Liberal)	1886	179 Buchanan St.	300	Nil	2 & 1 & 6 Gs.	Matthew W. White
(New)	1869	144 W. George St.	397		10 Gs.	George Middlemass, C.A.
(Royal Clyde Yacht)	1856	Hunter's Quay	591	4 Gs.	2 & 1 Gs.	F. A. Downie C.A.
(Royal Western Yacht)	1875	309 Dobbie's Loan W.2	120	1 Gs.	1 G.	*W. M. MacKinlay
(R. Scottish Automobile)	1899	Blythwood Square	6,638	12 Gs. to 1	7 & 2 Gs.	A. K. Stevenson.
				61	5 & 3 Gs.	G. C. Murray C.
(Scottish Constructors)	1891	112 W. George St.	674	20 Gs.	16 & 3 Gs.	Miss P. Waugh.
(The Western Club)	1825	149 Buchanan St.	503	12 Gs.	6 & 4 Gs.	Capt. R. W. Decker
mens (Highland)	1869	39 High Street	200		10 & 6	P. A. C. M. line
1 (Royal Highland Yacht)	1881	Corran Esplanade	79			*John MacRobert.
ley (The Club)	1880	10 High Street				

PRINCIPAL IRISH CLUBS

Name of Club.	Established.	Club-House.	No of Members.	Subscription.		Secretary or Hon. Sec.
				Entr.	Ann.	
1807 (Royal Ulster Yacht) as (Royal North of Ireland Yacht)	1856 1893	Bangor On Down Cultra Belfast	500 700	6 Gs 2 & 1 Gs	1 & 3 G 2 & 1 G.	*Richard A. Harbour *Rohit L. Workman.
(Ulster) (Ulster Reform) (Ulster)	1868 1885 1887	Castle Place 4 Royal Avenue 5 Dorset Place	300 600 220	2 & 6s 5 & 1 20 & 1	10 & 5 G 10 & 1 10 & 6 G	St. J. & B. B. B. B. *George Johnson *W. H. K. H. H.
(County of Cork) 1888	1888	80 South Mall	120	210	£10	W. B. Dorman.
1901 (Catholic Commercial)	1901 1883	34 Dawson Street 42 Upper O'Connell Street	1,600 350	2 & 5 Gs 1 G	2 & 5 Gs 1 G	*V. L. L. L. L. *John H. H. H.
(Dublin University) (Friendly Brother House) (Ulsterman Club)	1850 — 1880	17 St. Stephen's Green 22, 24 & 26 Upper O'Connell Street	310 370 34	7d 25 & 1 2 & 1	10 & 5 G 10 & 1 2 & 1	Mrs N. W. & C. Mahoney *O. L. L. L. *J. L. L. L. L.
(Ulsterman United Service)	1832	8 St. Stephen's Green	500	10 & 10 Gs	10 & 10 Gs	Capt. P. W. Nelson.
(Kilmore Street) (St. Stephen's Green) (Manchester County)	1842 1840 1863	103 & 105 Street 9, 11 & 13 Upper O'Connell Street	940 350 30	10 & 1 10 & 1 2 & 1	10 & 1 10 & 1 2 & 1	11 de U. H. H. London. H. H. *H. H. H. H. H.
(Kerry County) 1844 (Royal Irish Yacht) 1846 (Royal St. George Yacht) 1844 1845 1846	1844 1846 1844 1845 1846	20 Park Street 10 St. Stephen's Green 10 St. Stephen's Green 10 St. Stephen's Green 10 St. Stephen's Green	70 40 40 40 40	10 & 1 10 & 1 10 & 1 10 & 1 10 & 1	10 & 1 10 & 1 10 & 1 10 & 1 10 & 1	*A. L. L. L. L. W. M. L. L. L. W. M. L. L. L. A. L. L. L. L. A. L. L. L. L.
(Northern Counties) 1840 1840 1840 1840	1840 1840 1840 1840	24 St. Stephen's Green 10 St. Stephen's Green 10 St. Stephen's Green 10 St. Stephen's Green	40 40 40 40	10 & 1 10 & 1 10 & 1 10 & 1	10 & 1 10 & 1 10 & 1 10 & 1	*A. L. L. L. L. W. M. L. L. L. W. M. L. L. L. A. L. L. L. L.

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 4. 6d
 Wide World Magazine—Tower House Southam
 pton St. W.C. 2. 2d 3d
 Wife and Home—22 Farringdon Street, E.C. 4. 4d
 Woman—6 Catherine St., W.C. 2. 3d
 Woman and Beauty—22-25 Farringdon St.
 E.C. 4. 9d
 Woman and Home—22-25 Farringdon St.
 E.C. 4. 9d
 Woman's Companion—22-25 Farringdon Street
 E.C. 4. 3d
 Woman's Friend—Tower House Southampton
 Street, W.C. 2. 2d 3d
 Woman's Illustrated—22-25 Farringdon Street
 E.C. 4. 4d
 Woman's Journal—22-25 Farringdon Street
 E.C. 4. 2d 6d
 Woman's Magazine—Doran Court Regent Road
 Redhill Surrey 1d
 Woman's Own—Tower House Southampton St.
 W.C. 2. 2d
 Woman's Pictorial—22-25 Farringdon Street
 E.C. 4. 4d
 Woman's Weekly—22-25 Farringdon Street
 E.C. 4. 3d
 Woman's World—22-25 Farringdon Street
 E.C. 4. 3d
 Women's Employment—166 Terminal House S.
 Grosvenor Gdns S.W. 1. 4d
 World Digest—22-25 Farringdon St., E.C. 4. 9d

Doctor 175 Kingsland Road E.C. 2.
 Drapers' Organiser—Drury Ho Russell Street.
 W.C. 2. 205, P.A.
 Drapers' Record—219-231 High Holborn,
 W.C. 1. 4d.
 Dyer Textile Printer—Drury Ho Russell St.
 W.C. 2. 11 3d.

Economist—Brettenham House 5th Floor Lan-
 caster Place. 11
 Education—10 Queen Anne St. W. 1. 3d
 Electrical Review—Dorset Ho Stamford St.
 S.E. 1. 9d
 Electrical Times—Sardonia House Kingsway
 W.C. 2. 6d
 Exchange & Mart—24 Store St. W.C. 2. 3d
 Factory Manager—Craven House Kingsway
 W.C. 2. 6d
 Fairplay (Shipping)—51-6 Palmerston House
 Bishopsgate E.C. 2. 9d

Fur Record—14 King St Richmond Surrey 9d.
 Fur Weekly News—24 Gloucester Place W. 1.
 20 per ann.
 Furniture Record—36 Warship Street, E.C. 2. 3d
 Games & Toys—107 Fleet St., E.C. 4. 11 3d
 Garage & Motor Agent—62 Doughty Street,
 W.C. 1. 11
 Garden Work for Amateurs—62 Doughty Street,
 W.C. 1. 3d
 Gardeners' Chronicle—33 John Street, Theobalds
 Road, W.C. 1. 6d
 Gardening Illustrated—Tower House Southamp-
 ton St., W.C. 2. 4d
 Gas Journal—51 High Street, Essex 11
 Gas and Oil Power—Cressfield, Ecclefechan
 Lockerbie 11
 Gas Times—29 Grove Road Leighton Buzzard
 11
 Gas World—154 Fleet Street E.C. 4. 8d
 Gramophone—49 Ebrington Road Keston
 Middlesex 11
 Grocer—Eas cheap Buflines, E.C. 3. 6d
 Grocers' Gazette—26 Fish Street Hill E.C. 3. 4d
 Hairdressers' Weekly Journal—51-54 Firth Street
 W. 1. 3d
 Handy Shopping Guide—37-43 Green Lanes,
 N. 16. 6d.
 Hardware Trade Journal—154 Fleet Street,
 E.C. 4. 11
 Harper's Sports and Games Weekly—8 Lloyd's
 Avenue, E.C. 3. 3d

Harper's Wine and Spirit Gazette—8 W.

Honorary Times—41 Spring Gardens, Munde
 6d
 Hosiery Trade Journal—11 Milloner
 Leicester 11
 Hospital—12 Grosvenor Crescent S.W. 1.
 Hospital and Nursing Home
 Cressfield Ecclefechan Lockerbie
 Hotel and Catering Management—16 W
 Central St., W.C. 1. 7d.
 Hotel Review—1 Dorset Buildings, St. 50
 Square E.C. 4. 11 6d.

Industrial Heading Engineer—90 High Holb.
 W.C. 1. 6d
 Industrial Power and Production—Old Fo
 House Hampton Road near Bridge
 11 6d
 Industrial Welfare and Personnel Management
 14 Hobart Place Westminster S.W. 1.
 Insurance Record—75 Carter Lane, E.C. 4. 11
 International Industry—17 Stratford Place W. 1.
 11
 Investors' Chronicle—30 Bishopsgate, E.C. 2.
 Investors' Guardian—60 Bishopsgate E.C. 2.
 Investors' Review—30 New Broad St. E.C. 4.
 Iron and Coal Trades Review—3 Amenham Row
 High W. 1. 11 6d.
 Iron and Steel—Dorset House Stamford St. S.E. 1.
 10d
 Ironmonger—28 Essex Street, W.C. 2. 9d

Jeweller & Metalworker—10 Aldemurk W
 E.C. 1. 3d
 Joint Stock Companies Journal—78 Loken Co
 Old Broad St. E.C. 4. 6d
 Journal of Decorative Art—Cromford Ho
 Cromford Court, Manchester 11
 Journal of Education—Oxford U Press 11
 Lane N.W. 20. 1 3d.
 Journal of Scientific Instruments—Index of
 Physics at The University Reading 11
 Justice of the Peace and Local Govt Review
 Bell Yard, Temple Bar W.C. 2. 11 4d.

Kinematograph Weekly—93 Long Acre W.C. 2.
 Lancet—7 Adam Street, W.C. 2. 11
 Land Agents Record—61 Chandos Place W.C. 2.
 6d.
 Laundry Record—Drury Ho Russell S
 W.C. 2. 11 3d.
 Law Journal—11 13 Bell Yard, Temple Bar
 W.C. 2. 11 3d.
 Law Society's Gazette—Bell Yard, W.C. 2.
 Law Times—41 Southgate St. W. 1. 11
 Leachway Fashions—Tower House Southamp-
 ton St., W.C. 2. 4d.
 Leather Goods—43-4 Shoe Lane E.C. 4. 11
 Leather Trades Review—154 Fleet St. E.C. 4.
 11 6d. P.A.
 Licensing World—Birmington, Warwell Lins
 Plancr Middx 11
 Light Car—Bowling Green Lane E.C. 1. 11 6d
 Light Metals—Bowling Green Lane E.C. 1. 11 6d
 Lloyd's Loading List—Lloyd's E.C. 3. 6d.
 Locomotive Journal—9 Arkwright Road
 N.W. 3. 2d
 Locomotive Railway Carriage & Wagon Review
 83 Horseferry Road S.W. 1. 11
 London Cor Circular—7 Northumberland Ave.
 E.C. 3. 4d. P.A.

the Shop Magazine—Dorset House, Stamford St. S.E. 151 p. 2.

W x

Meat Trades Journal—5 Charterhouse Square, E.C. 4d.

Pharmaceutical Journal—17 Bloomsbury Sq

W.C. 1 17

Phonemaker—204 206 Great Portland Street,

W x 25

Picturegoer—6 Catherine St. W.C. 3d.

Pink Magazine—As at 1. 1914, Aug 1914 3d.

Poultry—71 Fleet St. E.C. 4 3d

Poultry Farmer (the Feathered World)—93 Long

Acre, W.C. 3d

Poultry World—Dorset House, Stamford St

S.E. 1 3d

Power & Works Engineer—33 Tothill Street,

SW 1 17

Power Farmer—101 King's Road, Reading 9d.

Power Laundry—43 Shoe Lane E.C. 4 6d.

Practical Engineering—Tower House South

ampton St. W.C. 2 4d

Practical Wireless and Practical Television—Tower

House Southampton St. W.C. 2 9d

Practitioner—5 Bentinck Street W 1 4d

Publishers Circular—171 High St. Beckenham 4d

Radio Times—Portland Place W 1 2d.

Reveille—Clifford's Inn E.C. 4 3d

Review (Insurance)—10 Lincoln's Inn Fields,

W.C. 2 6d

Riding—Tower House Southampton St. W.C. 2

17 3d

Rubber Age—147 Grosvenor Road, SW 1 1d.

School Government Chronicle and Education

Review—24 26 Black Friars Lane, E.C. 4 11

Schoolmaster—Hamilton House Hastings St.,

W.C. 2 1d

Science and Art of Mining—Rowbottom Sq.,

Wigan 4d

Sheet Metal Industries—3 Amersham Road, High

Wycombe Bucks. 25 3d.

Shipbuilder—Townsville House, Newcastle-on

Tyne 17

Shipbuilding and Shipping Record—33 Tothill

Street, W.C. 2 1d.

Motor Cycle and Cycle Trader—Dorset House

Stamford Street S.E. 1 11 6d. p. 2.

Motor Cycles—Bowling Green Lane E.C. 1 4d

Motor Trader—Dorset House, Stamford Street

S.E. 1 11 6d.

Motor Transport—Dorset House Stamford St.,

S.E. 1 4d

Music Trades Review—35 Worship St., E.C. 4 9d

Musical Times—104 Wardour Street W 1 6d

My Garden—34 Southampton St. W.C. 2 1d.

National Association Review—125 130 Strand,

W.C. 2 6d

National Bullseye—81 New Cavendish Street

W. 1 1d.

National Newsagent—107 Fleet Street, E.C. 4 4d.

Newnes Practical Mechanics—Tower House

Southampton St. W.C. 2 9d

News and Book Trade Review and Stationers

Gazette—77 A 38 Strand W.C. 2 4d.

Newspaper World—154 Fleet Street E.C. 4 6d

Nursery World—154 Fleet Street, E.C. 4 6d

Nursing Mirror and Midwife's Journal—Dorset

House, Stamford St., S.E. 1 4d.

Nursing Times—St. Martin's Street W.C. 2 3d

Oil and Colour Trades Journal—8 Ludgate

Broadway E.C. 4 2d.

Ollinette—14 White Green Lane F.C. 2 6d

Old Times—Oxford Road, Blitham Approach,

Manchester 4d

Outfitter—45 1 Edgwarebury Lane Edgware

Middlesex 3d

Paint Manufacture—17 Stratford Place, W. 1 1d.

Paint Technologist—5 12 Essex Court, Inner Mx.

11 4d

Paper Calculator—46 Abchurch Lane W.C. 2 1d.

Paper Maker—3 Tudor Street 1d.

Soap Perfumery and Cosmetics—110 1 1st

St. E.C. 4 1d.

Solutions Journal—88-90 Chancery Lane W.C. 2

25 3d.

Sound Wave—150 Harrington St. E.C. 2 1d.

Sports Training—150 St. Paul's Churchyard

Street—99 Tottenham Rd. N. 1 1d.

Steam Engineering—101 1st St. E.C. 4 1d.

Starch—161 1st St. E.C. 4 1d.

Starch—161 1st St. E.C. 4 1d.

Starch—161 1st St. E.C. 4 1d.

Starch—161 1st St. E.C. 4 1d.

Starch—161 1st St. E.C. 4 1d.

Starch—161 1st St. E.C. 4 1d.

Starch—161 1st St. E.C. 4 1d.

Starch—161 1st St. E.C. 4 1d.

Tailor & Cutter—49 Gerrard Street W. 4d
 Teacher's World—Montague House, Russell Sq.
 W.C. 1 3d
 Textile Manufacturer—78 Pallatine Road Man-
 chester 11 6d
 Textile Mercury—41 Spring Gardens Manchester
 4d
 Textile Recorder—Old Colony House South
 King St. Manchester 11 6d
 Timber and Plywood—194 200 Bishopsgate,
 E.C. 2 8d
 Timber Trades Journal 154 Fleet Street E.C. 4 8d
 Times Trade and Engineering—Printing House Sq.
 E.C. 4 6d
 Tobacco—3 Amersham Road High Wycombe,
 Bucks. 6d

Waste Trade World—Stafford House, Norfolk
 St., W.C. 2 6d
 Watchmaker & Jeweller—Drury House, Russell
 Street W.C. 2 11 3d
 Water and Water Engineering—30 Farnival
 Street E.C. 4 1
 Weekly Notes (Legal)—6 Stone Buildings
 Lincoln's Inn W.C. 2 8d
 Welding—Dorset House, Stamford St., S.E. 1 11
 Weldon's Home Dressmaker—30 Southampton
 Street, W.C. 2 9d
 Wine and Food—28-30 Grosvenor Gardens
 S.W. 1 13 9d
 Wine and Spirit Trade Record—6 14 Blackheath
 Road S.E. 10 50 9d
 Wine and Spirit Trade Review—Eastcheap
 Buildings E.C. 3 9d
 Wireless and Electrical Trader—Stamford Street
 S.E. 1 11
 Wireless Engineer—Dorset House, Stamford St.,
 S.E. 1 11 6d
 Wireless World—Dorset House, Stamford St.,
 S.E. 1 11 6d
 Women's Wear News—83 Great Titchfield St.,
 W. 1 3d
 Wood—33 Tothill St. S.W. 1 11
 Woodworker—Montague House, Russell Sq.
 W.C. 1 6d
 Wool Record—10 Booth St. Bradford, 40s 9d
 World's Fair—Union St. Oldham 3d
 World's Paper Trade Review—137 Bank
 Chambers 399 High Holborn W.C. 2 6d
 World's Press News—20 Tudor St. E.C. 4 6d
 Yachting Monthly—119 Fleet St. E.C. 4 11

LONDON OFFICES OF DOMINION AMERICAN AND UNITED NATIONS NEWSPAPERS

Amiral's—
 Adelaide Advertiser—85 Fleet Street E.C. 4
 Adelaide Mail 34 Ludgate Hill E.C. 4
 Brisbane Courier Mail—85 Fleet Street E.C. 4
 —New Bridge St. E.C. 4

Canada—
 Calgary Herald—34-40 Ludgate Hill E.C. 4
 Edmonton Journal—34-40 Ludgate Hill E.C. 4
 Globe and Mail (Toronto)—34-40 Ludgate
 Hill E.C. 4
 Hamilton Spectator—34-40 Ludgate Hill E.C. 4

Montreal Gazette—34-40 Ludgate Hill E.C. 4
 Montreal La Presse—26 Craven St. W.C. 2
 Ottawa Citizen—34-40 Ludgate Hill E.C. 4
 Ottawa Journal—26 Craven Street W.C. 2
 Vancouver Free Press—34-40 Ludgate Hill E.C. 4
 Winnipeg Free Press—34-40 Ludgate Hill E.C. 4
 Winnipeg Tribune—34-40 Ludgate Hill E.C. 4

Madras Mail—111 Fleet Street E.C. 4
 Pioneer (Lucknow)—Napier House 24 B'd
 Holborn W.C. 1
 Statesman (Calcutta)—23-28 Fleet Street E.C. 4
 Times of Ceylon—Blackfriars 10 New Bridge
 Street E.C. 4
 Times of India—Salisbury Square House E.C. 4

New Zealand—
 Auckland Star—30 New Bridge Street E.C. 4
 Auckland Weekly News—23 Fleet St. E.C. 4
 Christchurch Press—23 Fleet St. E.C. 4
 Dominion (Wellington)—30 New Bridge Street
 E.C. 4
 Dunedin Evening Star—30 New Bridge Street
 E.C. 4
 Mirror (Auckland)—34 Ludgate Hill E.C. 4
 New Zealand Evening Post—23 Fleet St. E.C. 4
 New Zealand Free Lance—30 New Bridge
 Street E.C. 4
 New Zealand Farmer Weekly (Auckland)—
 New Bridge Street E.C. 4
 New Zealand Herald—23 Fleet Street E.C. 4
 Oamaru Mail—30 New Bridge Street E.C. 4
 Otago Daily Times and Witness—23 Fleet Street
 E.C. 4
 Poverty Bay Herald (Gisborne)—30 New
 Bridge Street E.C. 4
 Southland Daily News (Invercargill)—30 New
 Bridge Street E.C. 4
 Wanganui Chronicle—30 New Bridge Street
 E.C. 4

South Africa—
 Bloemfontein Friend—85 Fleet Street E.C. 4
 Cape Argus—85 Fleet Street E.C. 4
 Cape Times—24 Holborn E.C. 1
 Cape Town Die Burger—47 Fleet Street
 E.C. 4
 Durban Daily News—85 Fleet St. E.C. 4
 East London Dispatch—85 Fleet Street E.C. 4
 Eastern Province Herald—85 Fleet Street E.C. 4
 Johannesburg Star—85 Fleet Street E.C. 4
 Natal Mercury—24 Holborn E.C. 1
 Natal Witness—85 Fleet Street E.C. 4
 Rand Daily Mail—Johannesburg—4
 Holborn E.C. 1
 Rhodesia Herald—85 Fleet Street E.C. 4

U.S.A. and Unconnected—
 Chicago Daily News—135 Fleet Street E.C. 4
 Chicago Tribune—135 Fleet Street E.C. 4
 Christian Science Monitor—16 Cannon Street
 S.W. 1
 Detroit Free Press—18-20 Regent Street S.W. 1
 New York Herald Tribune—135 Fleet Street
 E.C. 4
 New York News—135 Fleet St. E.C. 4
 New York Times—1622 Qn. Victoria St. E.C. 4
 La Belgique Indépendante—25 Eaton Place
 S.W. 1
 Czechoslovak "Fursecroft" George Street
 W. 1
 Dziennik Polski—63 Lincoln's Inn Fields W.C. 2
 France—Dorset Buildings Salisbury Square
 Fleet Street E.C. 4
 Hell's—16 Park Street London, W. 1
 Norsk Tidning—Norway House, 21 Cockspur
 Street S.W. 1
 No. 1 Polska—91 Great Titchfield St. W. 1
 Soviet War News Weekly—230 Grand Bu-
 ings Trafalgar Square W.C. 2
 Vrij Nederland—7 Park Lane W. 1

Banks and Banking.

THE BANK OF ENGLAND FOUNDED 1694.

THE GOVERNOR, DEPUTY GOVERNOR AND OTHER OFFICERS FOR THE YEAR 1944.

Governor The Rt Hon Lord Calton

Deputy Governor, Bull Gace Calverton.

DIRECTORS.

Lord Aldale D.S.O., M.C.
Sir Alan Garrett Anderson, G.R.P.
Dallas Gerald Mercer Bernard.
George Macraury Booth.
Laurence John Cadbury
Cameron Fremantle Colbold.
Sir Patrick Ashley Cooper
Albert Charles Clouston.
Sir Charles Jocelyn Hambro,
K.B.E., M.C.

John Coldbrook Hanbury
W. Platts.
Edward Holland Martin.
Lord Hynsley G.B.E.
Lord Keynes, C.B.
Lord Kintersley G.B.E.
John Martin
Sir Otto Ernst Niemeyer
G.B.E., F.R.S.

Sir Edward Robert Peacock
G.C.V.O.
Isaac James Pitman.
Basil Sanderson.
Frank Cyril Tills
Hon. Josiah Wedgwood
James George Weir C.M.G.,
C.B.E.
Walter Kennedy Whigham
Arthur Whitworth.

ACCOUNT FOR THE WEEK ENDED SEPTEMBER 6 1944

ISSUE DEPARTMENT

£	£
Notes issued—	Govt. Debt 11,015,100
In Circulation 1,423,784,410	Other Govt. Securities 1,082,430,416
In Banking Department 50,452,298	Other Securities 340,615
	Silver Coin 23,369
	Amount of Fiduciary Issue £1,200,000,000
	Gold Coins 444
	Bullion 441,718
£1,200,241,718	£1,200,241,718

BANKING DEPARTMENT

£	£
Proprietors Capital 14,553,000	Govt. Securities 187,565,521
Reserve 3,462,165	Other Securities—
Public Deposits 9,268,081	Discounts & Advances 3,002,689
Other Deposits—	Securities 14,406,750
Bankers 171,700,083	Notes 50,452,298
Other Accts. 51,682,05	Gold and Silver Coin 1,537,151
£257,955,460	£257,955,460

ADVISERS.

G. L. F. Bolton.
R. N. Kenshaw M.C.
J. A. C. Osborne.
J. B. Rickatson Litt.
H. A. Siepmann

HEADS OF DEPARTMENTS

A. M. Walker E. M. Stapley Chief Accountants
Sir Kenneth O. Peppatt, K.B.E., M.C. Chief Cashier
H. C. B. Mynors Secretary
J. D. Mackenzie E. N. Dalton Chiefs of Establishments.

Assistant to the Governors—E. H. D. Skinner

OFFICIALS

Deputy Chief Accountant C. W. Wise O.B.E., M.C.
W. D. Symson
Assistant Chief Accountants E. W. Gelpel A. E. Barber
Deputy Chief Cashier H. B. C. Yeomans Norman Redfern, M.C.
Assistant Chief Cashier H. G. Askwith
Deputy Chief Cashier (Exchange Control) F. C. Hawker
Assistant Chief Cashiers (Exchange Control) Michael McGrath D. E. Johns V. C. Tong P. S. Bealq L. J. Menzies.
Deputy Secretary W. H. Nevill.
Assistant do A. J. H.

Discount Office
Principal A. C. Bull
Deputy do, D. M. Randall.

Branch Banks Office
Principal William Axten.
Deputy do William Holdstock.

Statistics Office
Principal R. E. H. Allport M.C.
Deputy do Daniel Jones.

Audit Department.

Audit of R. C. Thomas.
and do L. J. Adams.

BRANCHES AND AGENTS.

Birmingham Hugh Wheeler
Bristol G. F. Eglesden.
Leeds R. V. N. Wiggins.

Liverpool G. E. Carr
Manchester J. D. S. Dean,
Newcastle F. A. N.

Principal Banks in the British Empire.

* Clearing Bankers, † Army Agents

London Banking Hours in Peace Time are 9 a.m. to 3.30 p.m. (Saturdays 1 noon)

ALEXANDERS DISCOUNT CO. LTD (1810) 34 Lombard St. E.C.3 — Capital authorised £1,800,000 Issued £200,000 in £2 (fully paid 6 p.c.) Cumulative Preference Shares, £1,600,000 £2 Ordinary Shares £1 paid with a reserve liability of £800,000 Reserve Fund £1,000,000 Deposits £53,336,628 Dividend 1943 6 p.c. Preference Shares less tax 20 p.c. Ordinary Shares less tax.

ALLAHABAD BANK LTD (1865) Calcutta India

BANKERS TRUST COMPANY 16 Wall St. N York (26 Old Broad Street London E.C.2) Capital £25,000,000 Surplus Fund 1 Undivided Profits \$103,429,971 Deposits 30,644 \$1,731,284,720.

THE AMERICAN EXPRESS CO. Inc The Subsidiary of American Express Co. New York (1868) 65 Broadway New York U.S.A. 6 Haymarket S.W.2 — Capital, \$6,000,000 (Shares fully paid)

ANGLO-EASTERN BANK LTD (1910) 11 Peter St. Manchester

ANGLO FEDERAL BANKING CORPORATION LTD 11 Old Jewry E.C.2 — Authorised Capital £2,000,000, Capital Issued and Paid up £517,875

ANGLO INTERNATIONAL BANK LTD. 14 George St. E.C.4 — Authorised Capital £2,000,000 Issued £1,470,000 (Current Banking business transferred to Glyn Mills & Co.)

BANK OF ATHENS (1893) Athens Greece 15 Fenchurch St. E.C.3 — Capital Dr 100,000,000 (Dr 100 Shares fully paid)

BANK OF AUSTRALASIA (1835) 4 Threadneedle St. E.C.2 — Paid up Capital, £4,500,000 (65 Shares £5 paid) Reserve Fund £2,500,000 Currency Reserve £1,000,000 Total Liabilities 11/10/43 £74,244,944 Dividend 1942-43 £6 p.c. less tax (107 Branches in Australia and N.Z.)

BANK OF BARODA LTD (1908) Baroda Ind (London Agents Eastern Bank Ltd) — Capital Authorised Rs 40,000,000 Issued Rs 20,000,000 Subscribed Rs 1,99,88,200 Capital Rs 1,81,39,646 (100,000 shares of Rs 100, Rs 1,81,39,646 70,882 shares of Rs 100 Rs 7,08,200) Reserve Fund Rs 99,93,310 Deposits Rs 20,66,34,96 Dividend 1943 10 p.c. (27 Branches in India)

BANK OF BRMUDA LTD. (1889) Hamilton Bermuda (London Agents The Midland Bank Ltd) — Capital paid up £50,000 (1,000 Shares at £50 each) Reserve Fund £20,000 Undivided Profits £2,202 Deposits 30,644 £2,834,831 Dividend 15 p.c. and bonus 10 p.c. (2 Branches)

BANK OF BRITISH WEST AFRICA LTD (1891) 37 Gracechurch St. E.C.3 — Capital authorised £4,000,000. Subscribed £3,000,000 paid up £1,200,000. Reserve Fund £500,000 Deposits 31/3/44 £16,378,225 Dividend 1943 10 p.c.

ANGLO-PRAGUE CREDIT BANK LONDON OFFICE 48 Bishopsgate, E.C.2 Business of former London Branch of Anglo-Prague Credit Bank (now an Enemy Institution) carried on under Licence from H.M. Treasury

BALLARAT BANKING CO. LTD (1865) 22 Lyd and St. North Ballarat Victoria (London Agents)

BANK OF ENGLAND (1694) Threadneedle St. E.C.2 See p. 530.

BANK OF INDIA LTD (1906) Bombay (London Agents Westminster Bank Ltd) — Capital Rs 2,00,00,000 (Shares of Rs. 100 Rs. 50 paid up) Reserve Fund Rs 1,23,00,000 Deposits 31/12/43 Rs. 45,04,25,047 Dividend 1943 22 p.c. (18 Branches)

BANK OF IRELAND (1783) College Green Dublin (London Agents Bank of England) — Capital, £2,769,230 Stock £3,180,000 Deposits £53,478,413 Dividend 1943 22 p.c. less Income Tax. (145 Branches and Sub-branches)

BANK OF LONDON & SOUTH AMERICA LTD (1863)
 6, 7 and 8, Tokenhouse Yard, E.C. 2.—
 Authorised Capital, £2,500,000. Paid-up
 Capital, £1,400,000. Reserve, £2,000,000.
 Dividend, 1943-44, 6 p.c. (70 Branches and
 Agencies.)

BANK OF MALTA (1812) *Malta (London Agents)*
 Barclays Bank Ltd. 2000s Bank Ltd., The
 Midland Bank Ltd., Westminster Bank Ltd.)

BANK OF MONTREAL (1817) *Montreal Canada*
 127 Threadneedle St., E.C. 2, and 9, Waterloo
 Place, S.W. 1.—Capital \$36,000,000.00 (\$100
 Shares) Reserve fund, \$40,819,522. Total

Assets \$100,000,000.00

Liabilities \$100,000,000.00

Profit and Loss \$10,000,000.00

Dividend 1943-44, 6 p.c.

(Guthrie and London.)

BANK OF NEW ZEALAND Incorporated with
 Limited Liability in New Zealand (1861)
 Wellington, N.Z. (1 Queen Victoria St.,
 E.C. 4).—Capital, Subscribed and paid up
 as at March 31 1944, £6,328,125.—Preference A
 £500,000 fully paid £1 shares, C Long term
 Mortgage shares of £1 each, £234,375 fully
 paid D Long term Mortgage shares of
 £1 each, £468,750, fully paid. Preference B
 £1,375,000 fully paid £1 shares and
 £3,750,000 Ordinary Shares of £1 fully
 paid Reserve Fund £3,575,000. Deposits
 31/3 44, £34,634,345. Dividend Ordinary
 Shares, 1943-44, 7 p.c. in New Zealand Cur-
 rency (187 Branches and Agencies in New
 Zealand also branches in Melbourne and Sydney
 Fiji and Samoa.)

BANK OF NOVA SCOTIA (1812) *Haltifax N.S.*
 General Manager's Office Toronto Ontario
 Canada (28 Old Broad St., London, E.C. 4)
 —Capital £1,000,000

Assets £1,000,000
 Liabilities £1,000,000
 (106 Shares, fully paid) (1 Branch)

Dividend 1943-44, 6 p.c.

BANK OF SPAIN (1856) *Madrid Spain (36, New
 Broad St. E.C. 4)*

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

BANQUE BRUCK FOUR L'ETRANGER (OVERSEAS)
 LTD (1931).—4, Highgate, 1 C. 2.—Capital
 £2,000,000. Agency at New York.

BANQUE CANADIENNE NATIONALE *Montreal*
 Canada (Bank of Hochelaga and Banque
 Nationale amalgamated).—Paid-up Capital
 and Reserve \$12,000,000. Assets over
 \$25,000,000. (\$29 OF cts in Canada)

BANQUE DU CONGO BRUCK (1909) *Brussels and
 Antwerp (30, New Broad St. E.C. 4) (23
 Branches in Africa.)*

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

(London.)

Assets £1,000,000

Liabilities £1,000,000

Profit and Loss £1,000,000

Dividend 1943-44, 6 p.c.

BRITISH BANK OF SOUTH AMERICA, LTD. (1863).
(acquired by the Bank of London and South
America, Ltd.)

BRITISH LINEN BANK (1746) 38, St. Andrew
Square, Edinburgh 2 (38 Threadneedle St.,
E.C. 2, and 198 Piccadilly, W. 1) Affiliated to
Barclays Bank, Ltd.—Capital £1,250,000 fully
paid; Reserve Funds, £2,500,000. Deposits,
£49,515,158. Dividend 1943 4½ p.c. (188
Branches and Sub-Branches)

BRITISH MUTUAL BANKING CO. LTD. (1857).
Ludgate Circus, E.C. 4.—Capital, £300,000
(£5 Shares, £3 paid). Reserve Funds
£160,000. Deposits, £1,476,218. Dividend,
1943, 5 p.c.

CANADIAN BANK OF COMMERCE, THE (1867)
Toronto, Ontario, Canada (2, Lombard St.,

ETC.)
CENTRAL HANOVER BANK AND TRUST COM-
PANY, New York, U.S.A. (7, Princes St.,
E.C. 2)—Capital, \$21,000,000. Surplus,

COMMERCIAL BANK OF AUSTRALIA, LTD. (1893)
Colliers St., Melbourne (12, Old Jewry, E.C. 2)—
Paid-up Capital, £4,117,350 (£10 Prefer-
ence, fully paid 104 Ordinary, fully paid).
Reserve Funds £2,250,000; Deposits, 30,643,
£53,461,558. Dividend, 1942-43, 4 p.c. on
Pref. shares in Australian currency, 1½ p.c. on
Ordinary shares in Australian currency (553

BRANCHES ON 31st DECEMBER 1944
dividend 1944 Francs 50 per share—i.e. 10 p.c.
on 800,000 shares. (73 Offices in Paris and
Suburbs, and 462 Agencies in France) Branches
in Egypt, India, Australia, Madagascar and
Tunisia.

CREDIT INDUSTRIEL ET COMMERCIAL (1807)
66, Rue de la Victoire, Paris (96, Old Broad
St., E.C. 2)—Capital, Frs 300,000,000. Issued
600,000 Shares of Fr 500, 63,991 Shares, Fr
225 paid up, 236,000 shares fully paid. Reserve
Fund, Fr 85,000,000. Deposits, 30,101,421, Fr
6,605,384,106. (55 Branches in Paris and
Suburbs.)

CREDIT LYONNAIS (1863) Palais du Commerce
Lyon France (40, Lombard St. E.C.3 West
End Office 23 27 Charles II St. Haymarket,
S.W. 1) —Capital, *Francs* 400,000,000 (Shares,
Fr 500, fully paid) Reserve Fund *Francs*
800,000,000. (1,350 Branches and sub-Branches
in France.)

CREDIT BANK LTD. (1889) Spring Gardens,
Manchester (2, Cornhill, E.C.3) —Authorized

Branches)

EASTERN BANK LTD (1909) Crosby Square

ELANCER LTD (Established 1870) 4 Moor
gate E.C.3 Authorized Capital, £1,000,000
Capital Issued £1,600,000 General Reserve
£325,000.

ANTONY GIBBS AND SONS (1808) 22 Bishopsgate
E.C.4.

GILBERT BROTHERS DISCOUNT CO., LTD (1867)
52, Cornhill E.C.2 Capital authorized
£500,000 paid up £475,000 reserve fund
£120,000 deposits Jan. 31 1943 £23,814,997

CITY MILLS & Co (1753) Incorporating

GORDON GRANT & Co LTD (1872) Port of
Spain Trinidad West Indies (London Agents
Royal Bank of Scotland Midland Bank
Ltd.) Authorized Capital Fully paid up
£2,400,000 00 Reserve Fund £360,000
Deposit Accounts and Sundry Creditors
31/12/43 £1,834,050

GRENDLEY & Co LTD (1858) 54 Parliament St.
S.W.1 —Capital £250,000 Reserve, £200,000
Deposits 30 10/43 £19,360,105. (23 Branches
in India and Ceylon)

CIPRESS MARON & Co. (1836) 53 Cornhill,
E.C.3 Capital authorized, £1,000,000, paid
up £250,000.

GENVA & Co (1809) Bishop's Waltham House
(London Agents Barclays Bank, Ltd.)

HAMBRO'S BANK LTD (1870) Head Office 41
Bishopsgate E.C.2 Head Office 67 Pall
Mall, S.W. 1 —Authorized and Subscribed Capital,
£1,400,000 Paid-up Capital £1,400,000
(£10 shares, £100 paid), and £400,000
("A" Shares of £1 each fully paid) Deposits,
31 3/44 £15,483,406 Dividend 1943 10 p.c.
on £10 shares 6 p.c. "A" shares less Income
Tax

HARRISON LTD (1889) Knightbridge S.W.1 —
Authorized Capital £650,000 Issued Capital
£615,194, Reserve Fund, £1,400,000.

HENDER WAGG & Co, LTD (1910) 41 Thread
needle St. E.C.2 —Capital Authorized £430,000.
Issued £215,000 Shares, £10 fully paid
(£300,000 Preference £125,000 Ordinary)

Hibernian Bank LTD (1845) College Green,
Dublin (London Agents Lloyds Bank Ltd.) —
Capital £2,000,000 (£4 Shares £1 paid),
Reserve Fund £750,000 Deposits 31/12/43
£14,795,856 Dividend year ending Dec 31,
1943 11 p.c. (Over 100 Branches and
Sub-Branches.)

HUGHESON & Co (1907) 16 Bishopsgate E.C.4.
C. HOARE & Co (1873) 37 Fleet St. E.C.4 and
Alford House Park Lane W.1 —Capital and
Reserve Fund £300,000 Deposits, 3/7/44,
£4,183,479

**HONGKONG AND SHANGHAI BANKING CORPORA-
TION** (1865) Hongkong (9 Gracechurch St.
E.C.3) —Capital \$20,000,000 (\$125 Shares,
fully paid) Reserve Funds, £7,125,000, De-
posits, etc 31 12 4 £2,523,293

IMPERIAL BANK OF CANADA (1875) Toronto
Ontario (London Agents Lloyds Bank Ltd.) —
Capital \$7,000,000 (\$100 Shares fully paid)
Reserve Fund \$1,000,000 Deposits, 31/10/43
\$249,084,003 Dividend 1943 8 p.c. (270
Branches.)

IMPERIAL BANK OF IRAN (1889) 11 Telegraph
St. E.C.4 Capital £1,000,000 (£10 Shares,
fully paid) Reserve Fund £900,000 Deposits
Nov 23 364 Dividend 9 p.c. less Tax 1942 43
(14 Branches in Iran, 2 in Iraq and Kuwait.)

INTERNATIONAL BANKING CORPORATION (1901)
New York Office 55 Wall St. New York U.S.A.
(227 Old Broad St. E.C.4) — Capital,
\$3,500,000 Surplus and Undivided Profits,
31/12/4 £3,011,637

IONIAN BANK LTD (1839) 25 31 Moorgate E.
—Capital Authorized £1,000,000
£600,000 (£5 Shares fully paid)
Fund £200,000, Deposits £3
ending Greece Dividend 1943.
(Branches in Egypt and Cyprus.)

BAZ OF MAN BANK, LTD (1865)
M. (London Agents Wes
—Capital £300,000 In
each—£3 6s 8d paid up

£324,000 Deposits £5,064,620, Dividend 1943 18 p.c. and bonus 2s 3 share. (20 Branches)

and Princess St. E.C. 2, 5 Threadneedle St. E.C. 2, Overseas Branch 122 Old Broad St.

MONTREAL CITY AND DISTRICT SAVINGS BANK

South Mall Cork Ireland (London Depo-
National Provincial Bank Ltd.)—Subscribed
Capital £1,875,000 (375,000 Shares of £5
each), Capital paid up £750,000 (150,000
Shares of £5 each), Reserve Fund £1,000,000
Deposits, 31/12/43 £40,727,100 Dividend
June 1944 9 p.c. free of Income Tax (100
Branches and Sub Branches.)

HANK LTD. (1911) 10 Moorgate E.C. 2 710
Haymarket S.W. 1 43 Boulevard des Capu-
cines Paris—Capital £1,200,000 (£50 Shares,
fully paid) (14 Branches)

LONDON & EASTERN TRADE BANK LTD. (1920)
38 Lombard St. E.C. 3—Capital Authorised,
£1,000,000 Subscribed and Paid up £600,000

LONDON MERCHANT SECURITIES LTD (1873) 38
Lombard St. E.C. 3—Capital Subscribed,
£1,350,000

M. W. MARSHALL & CO (1860) 1 Royal Ex-
change Avenue E.C. 3

Branches)

MERCANTILE BANK OF INDIA LTD (1891) 25
Gracechurch St. E.C. 3—Capital £1,050,000
(60,000 A and B Shares £25—£12,105 paid
60,000 C Shares £5—fully paid) Reserve
Fund £1,975,000 Deposits £47,126,554
Dividend 1943 6 p.c. (14 Branches and
Agencies.)

MIDLAND BANK LTD (1836) Head Office Poultry,
London E.C. 2 Principal City Branches Poultry

England, Wales and Ireland.)

NATIONAL BANK OF AUSTRALASIA LTD THE
(1858) Collins St. Melbourne 7 Lothbury
E.C. 2—Capital, paid up £3,000,000 (£10
fully paid Shares £8 Shares £5 paid)
Reserve Fund £3,300,000 Deposits, 30/9/43
£6,083,040 (The figures are stated in Aus-
tralian Currency) Dividend 1942-43, 5 p.c.
(318 Branches and Agencies in Australia.)

NATIONAL BANK OF EGYPT (1898) Cairo Egypt
(6 & 7 King William St. E.C. 4)—Capital,
£3,000,000 (£10 Shares fully paid) Re-
serve Funds £3,000,000 Deposits 31/12/43
£122,170,472 Dividend 1943, 15 p.c. (40
Offices in Egypt and The Sudan.)

NATIONAL BANK OF INDIA LTD (1863), 46
Bishopsgate E.C. 2—Capital £4,000,000 (£25
Shares £20 10s paid) Reserve Fund
£2,000,000, Deposits 31/12/43 £48,513,897
Dividend, 1943 14 p.c. less Income Tax (24
Branches &c.)

NATIONAL BANK OF NEW ZEALAND LTD. (1840)
8 Moorgate E.C. 2—Authorized and Sub-
scribed Capital £6,000,000 Paid up Capital
£2,000,000, Reserve Fund £1,000,000 Cur-
rency Reserve £500,000
£21,231,116, Dividend 1943-44 4 p.c. less
tax. (76 Branches and Agencies.)

NATIONAL BANK OF SCOTLAND LTD. (1825)
42 St. Andrew Square, Edinburgh & (London)
City Office, 37 Nicholas Lane (Cal.) Associated
with Lloyds Bank, Ltd.—Authorized Capital
£6,000,000, divided into £5,000,000 Con-
solidated Capital Stock. Paid up £1,000,000
and £1,000,000 "A" shares of £1 each of
which issued and fully paid £400,000. Reserve
Fund, £1,000,000. Deposits, Ac., £11,437,
£60,627,803. Dividend 1942-43 16 p.c. on
Consolidated Capital Stock and 5 p.c. on "A"
Stock. (193 Branches, &c.)

NATIONAL CITY BANK OF NEW YORK 55 Wall
St., New York U.S.A. (117 Old Broad St.
E.C.2 and 11 Waterloo Place, S.W.1)—
Capital, \$77,500,000. Deposits, \$30,644,
\$4,157,820,986. Surplus and Unpaid
Profits, \$145,455,000. Dividend 1943 8 p.c.
(73 Branches in New York 36 Abroad.)

NATIONAL PROVINCIAL BANK, LTD. (1831)
Head Office 15 Bishopsgate E.C.2—Sub-
scribed Capital, £12,617,000 ("A" Shares of

NEDERLANDSCH INDISCHE HANDELSBANK N.V.
(Dutch India Commercial Bank N.V.)
(1863) 85 Gracechurch St. E.C.3—Paid up
Capital £1,000,000

NORTHERN BANK LTD (1824) Belfast (London)
Agents, Lloyds Bank, Ltd. 79 Lombard St.
E.C.1—

OTOMAN BANK

PARRY MURRAY & CO., LTD. (London Agents
of Parry & Co. Ltd., Madras) 36 New Broad
St., E.C.2.

PROVINCIAL BANK OF CANADA (1900) (BANKER

PROVINCIAL BANK OF IRELAND LTD (1827)

QUEENSLAND NATIONAL BANK LTD (1878)
Brisbane (8 Princess St. E.C.2) Temporary
Address—8 St. Mary's St. Ron-on Wye)—
Capital subscribed £1,750,000 paid up
£1,750,000. Reserve Fund £860,000. De-
posits, \$30,644, \$17,670. Dividends, 1943-4
4½ p.c. (83 Branches.)

GERALD OTTEY COPE & CO. (1898) 7 Birchall
Lane E.C.3

RAIFFE BROTHERS LIMITED 25 Finsbury Circus
E.C.2—Capital authorised £4,000,000, issued
and paid up £3,000,000. Reserve Fund £1,900,000

RELIANCE BANK LTD. (1900) 116 Queen Victoria
St. E.C.4—Capital, £60,000. Reserve Fund
£15,000.

R.

RICHARDSON & CO. (1740), 26 King St. St.
James's S.W.1

G. ROSS & CO (1860) 119-123 Finsbury Pavement,
E.C.2

N. M. ROTHSCHILD & SONS (1805) New Court,
St. Swithin's Lane E.C.4

ROYAL BANK OF CANADA (1859) Montreal (8
Lothbury E.C.2 and 4 Cockspur St. S.W.1)

R.

R.

M. SAMUEL & CO. LTD. (1831) Shesh 21
Bishopsgate E.C.2—Capital
scribed and paid up £2,000,000
5 p.c. Pref. and 1,000,000 Ord. of £1

DAVID SASSOON AND CO. LIMITED
Wood Essex—Capital authorised
paid up £500,000.

E. D. SASSOON BANKING CO., LTD.
Holland House Hong Kong
St. E.C.2—Capital
£1,000,000 paid up £500

THE BIG FIVE in 1943.

Item.	Barclays.	Lloyds.	Midland	Provincial	Westminster
	£	£	£	£	£
Bt. forward	540 815	524 745	661 123	574 175	514 487
Net Profit	2 584,113	2 515 002	2 084 306	1 256 395	2 347 815
Available	2,130 918	2 036 747	2 645 514	1 810 570	1 672 302
Contingency Account	250,000	450 000	750 000	250 000	
Premises Account.	250 000	100,000		100 000	250 000
Pensions				150 000	300 000
†Dividend	2 042,468	624 320	2 012 600	710 956	776 962
Carried forward	589,450	565 237	682 826	609 614	545 340

†DIVIDEND.

Barclays—As in 1942 "A" Stock 10 per cent. "B" and "C" Stock 14 per cent.

Lloyds—As in 1942 12 per cent.

Midland—As in 1942 16 per cent.

Provincial—As in 1942 15 per cent.

Westminster—As in 1942 18 per cent.

LONDON CLEARING BANKS

(June 30 1944)

Bank.	Deposits.	Cash.	Bills Discounted	Treasury Deposits	Investments (a)	Advances
	£	£	£	£	£	£
Barclays	835 831 239	85 510 353	45 204 718	276 000 000	218 646 276	167 604 23.
Combs	38 300 000	3 838 000	1 505 000	5 500 000	15 205 000	8 463 000
District	154 384,414	16 456 070	3 631 713	41 500 000	60,454 806	22 321 78.
Glyn Mills	59 818 632	6 279 184	1 605 500	7 500 000	19 722 703	22 646 441
Lloyds	742 361 273	77 100 796				
Martins	181 873 636	18,404,428				
Midland	800 236 185	92 774 888	" "			
National	51 855 617	6 105 760				
Provincial	529 367 318	55 505 199				
Westminster	543 502 502	56 312 462				
Williams Deacon	72,456 396	7 616 354				

† From The Times August 19 1944

(a) Excluding in the case of Barclays Lloyds National Provincial and Westminster those in affiliated banks.

BRITISH INVESTMENTS IN CENTRAL AND SOUTH AMERICA

Country	Amount.	Interest	Per cent	No Interest.
	£	£		£
Argentina	385 085 227	9 720 277	2 6	182 500 209
Bolivia	4 420 827	960 000	21 7	720 817
Brazil	237 765 849	5 719 628	2 4	36 167 274
Chile	51 336,495	947 956	1 8	22 935 444
Colombia	5 933 153	120 089	2 0	3 013 920
Costa Rica	4 459 900	63 852	1 4	3 804 980
Cuba	26 043 905	480 698	1 8	21 602 363
Ecuador	3 644 200	112 500	3 1	2 144 200
Guatemala	8 659 428	103 649	2 2	6 288 128
Honduras	1 183 700	Nil		1 183 700
Mexico	102 157 796	908 149	0 9	91 162,722
Nicaragua	Nil	Nil	Nil	Nil
Paraguay	2 542 150	55 563	2 2	1 290 000
Peru	28 122 860	662 644	2 3	16,447 000
Salvador	853 240	Nil		853 240
Uruguay	41 705 621	1 272 227	2 9	14,428 334
Venezuela	14 708 287	2 248 251	6 5	7
Shipping and Banks	£919 521 870	£22 462 233	2 4	
	9 057 804	541 593	6 0	
Total	£918 579 674	£23 003 026	2 4	

Of the total investments £523 84 369 (57 4 per cent) received interest in (24 6 per cent) received

market price of gold fluctuates with the gold market

BRITISH MONETARY UNITS

Denomination	Standard Weight	Least Current	Remedy of
£100	349.0900	—	1.678
£50	174.5450	—	0.839
£20	69.8180	—	0.335
£10	34.9090	—	0.168
5s	17.4545	—	0.084
2s 6d	8.7273	—	0.042
1s	4.3636	—	0.021
6d	2.1818	—	0.011
3d	1.0909	—	0.006
2d	0.5455	—	0.003
1d	0.2727	—	0.001
NICKEL BRASS COIN	—	—	—

£500 and £1,000. As from April 22 1943 the Bank of England ceased to issue bank notes of denominations of £50 and upwards and commenced to withdraw those already issued.

Treasury Notes—Under the provisions of the Treasury

Bank Post Bills were discontinued Sept. 1 1934

Legal Tender of Money—Bank of England Notes of £1 and 10s are legal tender in Great Britain and Northern Ireland for the payment of any amount; those of the higher denominations are legal tender in England and Wales for the payment of any amount except from the

COLOURS OF GOVERNMENT BLUE-BOOKS

Official colour of Government Publications—

British	Blue	Italian	Green
United States	Blue	Japanese	Grey
Chinese	Yellow	Mexican	Green
French	Yellow	Portuguese	White
German	White	Spanish	Red

British periodical returns, or Blue Books, are also issued in drab or white covers; occasional publications are usually known as "White Papers."

U.S. Diplomatic papers have red covers; other official publications in white or various colours.

BRITISH INVESTMENTS IN LATIN AMERICA 1943.

Item	Amount	Interest	Per cent	No Interest
Government Bonds	£ 275,373,545	£ 5,380,536	2.0	£ 37,872,185
Railways	418,267,023	6,106,354	1.5	285,300,733
Shipping	5,027,804	299,293	5.9	1
Banks	4,040,000	222,000	6.0	Nil
Miscellaneous	214,502,300	20,968,343	4.7	82,133,367
Total	£ 948,579,674	£ 23,003,026	2.4	£ 404,736,305

Life Assurance and Fire and General Insurance

LIFE ASSURANCE

The list on the following two pages contains the names of all the more important British Life offices, and of Colonial companies (marked C), all of which transact business in this country

absorbed in expenses may legitimately than where the new business is small.

63 JULY 1943

FIGURES—These are taken from the latest annual accounts available at date of going to press, and in the majority of cases refer to annual reports for the financial year ended December 31, 1942.

LIFE FUNDS—The amounts of these funds, though interesting are not in themselves a sufficient indication of the financial stability of a company, which cannot be judged unless

A 1934-39, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

FIRE INSURANCE RATES

MOST large fire offices belong to the tariff company be selected with a repst us

from 25

Stock and Utensils in trade fixtures, and household furniture in such shops and ware houses, from 25

Most fire insurance companies transact accident and miscellaneous business, and if a strong

PRINCIPAL LIFE ASSURANCE COMPANIES—continued.

Established	Class	Name of Office *	ANNUAL ACCOUNTS FURNISHED BY 1944				VALUATION	
			Life Funds	£ = Premium Income	% of Ex-Gratia to Free	Rate of Interest Earned	Mortality Table	L
1877	P	Prov. Assoc. of London*	8,345,365	236,312	13.61	4 6 8	Ord.	1
"	"	"	"	1,281,101	12.05	4 11 3	A. 19 + 25	2
"	"	"	"	15,561,61	12.9	4 5 1	A. 19 + 25	4
"	"	"	"	5,044,34	11.85	4 7 11	A. 19 + 25 CR	2
"	"	"	"	1,997,269	11.66	4 11 7	A. 19 + 25	2
"	"	"	"	507,454	11.91	4 1 4	Ord. 19 + 25	2
"	"	"	"	1,413,315	12.97	4 3 8	A. 19 + 25	2
"	"	"	"	2,199,336	13.17	4 7 5	A. 19 + 25	2
"	"	"	"	453,444	14.90	4 1 8	H.M. & A. 19 + 25	2 1/2
"	"	"	"	976,653	11.97	4 17 9	A. 19 + 25	2
"	"	"	"	695,032	11.73	4 14 7	A. 19 + 25 CR	2
"	"	"	"	16,063	12.40	4 2 9	H.M.	1 1/2
"	"	"	"	645,495	12.94	4 17 11	A. 19 + 25	2
"	"	"	"	1,111,376	14.04	4 4 10	A. 19 + 25	2
"	"	"	"	1,591,741	13.85	4 17 4	A. 19 + 25	2
"	"	"	"	831,558	12.8	4 9 10	A. 19 + 25 CR	2
"	"	"	"	2,236,165	10.23	4 19 4	A. 19 + 25	2
"	"	"	"	9,655	19.13	4 6 6 (N)	A. 19 + 25	2
"	"	"	"	2,791,846	11.57	4 0 11 (N)	A. 19 + 25	2
"	"	"	"	5,512,115	11.4	4 1 3	Ord.	1 1/2
"	"	"	"	19,845,016*	16.89	3 14 5	Ord. (N)	1 1/2
"	"	"	"	1,749,375	12.05	4 14 5	A. 19 + 25 CR	2 1/2
"	"	"	"	89,553	10.6	4 19 10	A. 19 + 25	2
"	"	"	"	861,673	14.05	4 5 3	A. 19 + 25	2
"	"	"	"	21,760	46.11	3 16 9	A. 19 + 25	2
"	"	"	"	879,210	11.71	4 11 8	A. 19 + 25	2

INDUSTRIAL COMPANIES.

1839	P	Blackburn	4,435,907	75,827	31.36	4 6 5	Eng. No. 6 Males & Fem.	3
1866	P	Britannic	23,604,993	4,897,143	27.98	4 10 8	E.L. No. 13	2
1867	P	Co-operative	31,384,697	7,954,225	30.52	4 8 11 (N)	Eng. No. 13	2
1843	M	Liverpool Vict. Friendly	54,505,763	8,253,552	35.14	3 14 11	Eng. No. 13	2
1869	P	London & Manchester*	10,738,087	2,329,593	30.01	4 11 2	Eng. No. 8	1
1925	P	New Ireland	719,662	339,670	42.66	5 8 4	Eng. No. 3 Males	1
1864	P	Pearl	63,185,479	11,273,377	26.31	4 6 4	C.L.D. Males	1
1891	P	Pioneer Life*	653,576	145,611	35.18	4 19 5	Eng. No. 8	1
1845	P	Prudential	29,179,974	27,737,864	34.91	4 0 4	Eng. No. 10	1
1864	P	Refuge	36,113,262	6,971,362	29.15	4 4 5	Eng. No. 13	1
1850	M	Royal Liver Friendly	28,655,803	5,213,642	35.81	4 2 4	Eng. No. 4 Ord. 60	1 1/2
1861	P	Royal London	37,947,158	6,351,921	36.85	4 4 7	Eng. No. 9 Males	3
1867	P	Salvation Army	6,103,465	1,238,113	32.11	4 2 10	Eng. No. 13	3
1841	M	Wesleyan & General	10,133,755	1,637,900	33.47	4 4 3	Eng. No. 9 Males	3

†—1943 Valuation and Annual Report not available.

- * Natl. Farmers Union. Life Dept. est. Dec. 1935.
- * Natl. Mut. of Austral. Year ending Sept. 31, 1943.
- * Norwich Union. Excludes acquired Scottish Ins. Dept.
- * Pioneer Life. Year ending March 31, 1944.
- * Prov. Assoc. Figures include Ord. & Monthly Return.
- * Scottish Amicable. Combined with select reversion.
- * Scottish L. and N. Includes acquired City of London business.
- * Scottish Widows. With select net premiums.
- * Standard. Year ending Nov. 15, 1941.
- * Sun Life. Interest assumed for non-participating associates and for Bonuses 31 per cent.

IMMEDIATE ANNUITIES FOR EVERY £100 PAID

The Annuity is calculated as payable half yearly [For Government Annuities, see National Office P. 372]

Office.	MALES.								FEMALES.											
	Age 30.		Age 40.		Age 50.		Age 60.		Age 30.		Age 40.		Age 50.		Age 60.					
	t.	a.	d.	t.	a.	d.	t.	a.	d.	t.	a.	d.	t.	a.	d.	t.	a.	d.		
London Assurance	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
London Life	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Manufacturers	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Marine and General	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Mutual and Citizens'	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
National Farmers Union	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
National Mutual of Australia	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
National Mutual	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
National Provident	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
New Ireland	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
North British & Mercantile	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Oldenburg	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Strawson Union Life	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Swiss	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Swiss	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Provident Assoc. of London	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Provident Mutual	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Prudential	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Refuge	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Royal	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Royal Exchange	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Royal London	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Salvation Army	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Scottish Amicable	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Scottish Equitable	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Scottish Life	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Scottish Provident	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Scottish Temperance	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Scottish Union & Nat.	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Scottish Widows'	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Standard	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Union Life	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Union Life of Canada	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
United Kingdom	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3
Woolley & General	2	6	10	1	7	13	3	9	7	3	9	17	4	8	6	10	1	7	13	3

BONUSES

The following table gives examples of Bonus last declared on Whole Life and Endowment Assurances for 1940 case the rate given is in respect of a policy effected at age 30 next Birthday and the F

Office	Last Valuation	Bonus declared on Whole Life Assurances 5 years in force 20 years in force	Bonus declared on Endowment Assurances	Interim Bonus
Alliance	1943	£1 10 0 compound	£10/0 compound	20% compound interest paid quarterly
Atlas	1937*	£2/2/0 compound	£2/2/0 compound	Nil for years 1940 inclusive
Australian Mutual	1942*	£1/2/0 £1/10/0	£0/15/0 (5 years in force) £1/6/0 (20)	Proportion of year granted
Beacon	1941*	Nil	Nil	Nil
Blackburn	1943*	Nil	Nil	£1 on with point Pelt
Britannic	1943*	£1/0/0	£1/0/0	At full rate last declared
British Equitable	1943	No Bonus	figures quoted	Not stated
British General	1943*		No estimate given	
Caledonian	1941	Nil	Nil	£1 for 1937 1940 in 1944
Canada Life	1943*	£1/2/3 £1/5/7	£0/15/4 (5 years in force) £1/3 9 (20)	At owed on death of year
Clerical, Medical and General	1940	£1/17/0 £1/0/0	£2/1/0	Special allowance
Colonial Mutual	1943*	No Bonus	declared	Allowed for 1939, if each of the Years 19 given
Commercial Union	1943	No estimate of	possible future bonuses	
Confederation	1942*	Vary	with age plan and duration	£1 0 0
Co-operative	1943	Valuation for the year ended Dec 31, 1943 postponed	general distribution made	£10 0
Eagle Star	1941	No		£1 0 0 compound
Ecclesiastical	1944*	£1/0 0 compound	£1 0 0 compound	£0 10 0 compound
Economic	1940	£1 0 0 compound	£1 0 0 compound	£0 10 0 compound
Equitable	1943	From 15/ to over £5/0/0	15/ compound plus 7/6 on survival	15/- or at 11/6 declared if larger
Equity & Law	1943*	Nil	Nil	Nil
Friends Prov and Century	1939	Distribution	postponed	£1/0 0 compound (191)
General	1940	Nil	Nil	Suspended
Gresham	1939	Nil	Nil	£1/0 0 as from Dec. 31
Guardian	1939	£1 0 0 £1 5 10	£1 0 0 (5 years in force) £1/5 6 (20)	Two-thirds of rate last for 1945
Ideal Life	1941*	£1/0 0	£1/0/0	Three-quarters rate declared
Imperial Life of Canada	1943*	£0/14/10 £1/2/0	£0/10 10 (5 years in force) £0/19/4 (20)	At owed at death
Law Union & Rock	1939	No general	distribution	£10 0
Legal and General	1941	£1/15/0 compound	£1/15/0 compound	Not stated
Licences and General	1940	Nil	Nil	£1/0/0
Life Association of Scotland	1942*	£1 0/0 for period	ending Dec 31 1939	£1 0 0
Liverpool London and Globe	1943	£1/5/0	£1/0/0	Whole Life £1/5 0 1
Liverpool Victoria	1941	Nil	Nil	Want, £1 0/0
Friendly				£1 0/0
London and Manchester	1944*	Postponed	Postponed	10/ for 1933 to 1941 on
London & Scottish	1942	Nil	Nil	£1/0 0 compound
London Assurance	1940	Postponed	Postponed	Nil on claims between anniversaries
London Life	1942*	Nil for year from	July 1, 1944	cash dividends
Manufacturers	1943*	Profits	distributed annually as	Nil during 1941, 1942 and 1944
Marine and General	1939	£2/0/0 for years 1935,	1936 1937 and 1938	£1/0 0 for 1940, 1941, 1943 and 1944
Medicat Sickness Annuity and Life	1942	Nil	Nil	Full rate last declared
Mutual Life	1943*	£1/4 0 £1/13 0	£1/10 (5 years in force) £1/8/0 (20)	
Nat & Local Govern ment Officers	1940	£1/0/0	£1 0 0	£1/0 0
Nat. Farmers' Un on	1941*	No distribution until	after the War	11/0 0
National Mutual of Australia	1943*	£2/11/0 £3 0 0	£2 2/0 (5 years in force) £2/11 0 (20)	1 1/2 times a year 1943 years ended 31 Sept.

Office.	Last * Valuation.	Bonus Declared on Whole Life Assurances 5 years in force. 20 years in force.	Bonuses declared on Endowment Assurances	Interim Bonus.
Mutual	1943	£1/5 0 compound	£1/0 0 compound	Whole Life—£1 5 0 compound Endowment—£1 0/0 compound Special allowance £1 0 0 Follows last declared
Provident land British and Mer- e	1942* 1942 1939*	£2/0 0 £2 0 0 £1/0 0 £1/7/0 (4 yrs. in force) (25 yrs in force)	£1 12/0 £1 0/0 Same as Whole Life	
n	1940	Distribution	postponed	£1/10 0 for 1936-1940 £1 for 1941 and 1942 60 per cent. of 1936 Interim Rate
Union	1940	Distribution	postponed	£1 0 0 £1 10 0 for years 1936-1940 inclusive £1/0 0. for each year since 1940
	1943 1940	£1/0 0 Distribution	£1 0/0 postponed	£1 0 0
nt Association of ion ent Mutual	1943 1943A 1942	£1/10/0 £1 0 0 Distribution	£1/10 0 £1 0 0 postponed	Whole Life—age 65 and over £1 5 0 under age 65 £1 2 6. Endowment £1 0 0
ital Exchange	1943A 1943A 1940	£1 0/0 £1 0 0 £1 0/0	£1/0 0 £1 0 0 £1 0/0	£1 0 0 £1 0 0 £1 0 0 £1 0 0
Liver Friendly London	1939 1942 1940	£1/16/0 Nil Distribution	£1 16 0 Nil postponed	Endowment—£1 5 0 compound £1 0 0 £1 10 0 £1 0 0 £1/0 0
Son Army th Amicable	1943A 1940	£1 0 0 Nil	£1 0 0 Nil	£1 0 0 compound for pre- miums paid since 1st Jan. 1936
sh Equitable sh Legal Life sh Life sh Pro ident	1943 1939 1940 1943	£0 16 0 compound No distribution £1 0 0 £0 15 0 (old series) £0 10/0 (new series)	£0 16/0 compound No distribution £1 0 0 £1 0 0 compound	£1 0 0 compound £1 5 0 £1 0 0 Discontinued
sh Temperance sh Union	1942 1942	Nil Distribution	Nil postponed	£1 10 0 £1 5 0 for 5 years ended Dec. 1942 £1/0 0 each subsequent year
5th Widows bern Life + stand Life	1943 1938 1943 1941	£1 10 0 compound Nil £1 10 0 compound No	£1 10/0 compound Nil £1 10 0 compound declaration	£1 8 0 compound £1 10 0 £1 8 0 compound 1943—55 per cent. of 1932-34 rate
Life of Canada	1944A	£0 19 2 £0 17 10	£0 12 5 (5 years in force) £0 14 10 (20)	
ed Kingdom ersity Life	1941* 1939	No genera £1/15 0	distribution £1 15 0	£1 0 0 and £1 1 0 £1 10 0 on death
eyan and Central tern Australian shire	1943A 19 8 1943	— £1 10 0 compo £1 6 0		

NOTE.—The Valuation period is for the 5 years ending
beginning of the year 2001, unless otherwise marked.

1943 Valuation and Annual Report not available at
 time of going to press.

✓Annual Valuation.

Large
from a
large
by
of and a
large
large

Life Association of Scotland.—Three years ending

National Provident.—Three years ending December 1914

North Date, and Merc.—

*Sun Life of Canada.—These figures do not include dividend at end of the fifth year.

Un ed Kjet-jom.—Three

Western Australian.—Five years ending

ANNUAL PREMIUMS FOR WHOLE LIFE ASSURANCE.

Life assurance may be effected either with or without participation in profits. If without participation both sum assured and premium remain unchanged. If with participation a higher premium is charged and bonuses can either be payable with the sum assured applied to reduce the premium or surrendered for cash. A War Clause is included in Policies issued during

the War which limits the benefit death arising directly or indirectly as hostilities, but most offices are prepared this Clause on payment of an extra premium conditions vary considerably enquiry made before effecting an insurance.

The premiums shown do not include those required for War risk cover.

The ages applicable to the life and assurance (but not the annuity) rates given are "next birthday" unless or

AVERAGE ANNUAL PREMIUMS FOR WHOLE LIFE ASSURANCE OF £100.

Age at Entry	With Profits			Without Profits			Age at	With Profits			Without Profits			Age at Entry	With Profits			Without Profits		
	£	s	d	£	s	d		£	s	d	£	s	d		£	s	d	£	s	d
21	1	19	6	1	9	11	34	2	11	2	1	17	11	41	3	5	7	2	18	1
22	2	0	9	1	10	7	32	2	12	3	1	19	5	42	3	7	10	2	19	2
23	2	1	11	1	11	3	33	2	13	5	2	0	10	43	3	13	2	3	19	3
24	2	3	1	1	11	n	34	2	14	7	2	2	5	44	3	12	8	3	19	3
25	2	4	3	1	12	8	35	2	15	10	2	4	0	45	3	15	4	3	19	3
26	2	5	3	1	13	5	36	2	17	2	2	5	7	46	3	18	1	3	19	3
27	2	6	7	1	14	2	37	2	18	8	2	7	3	48	4	1	9	3	19	3
28	2	7	9	1	14	11	38	3	0	2	2	8	11	50	4	10	8	3	19	3
29	2	8	11	1	15	8	39	3	1	10	2	10	7	55	5	13	10	4	19	3
30	3	10	1	1	16	9	40	3	3	7	2	12	1	60	6	18	8	6	19	3

The next table shows the annual premiums payable throughout life for a policy of £100

is the case before an assurance is effected, such interim bonuses compare with bonuses especially in cases of endowment. A without profit insurance provides the amount of cover at the lowest cost and if as in some cases is prepared to allow converting the insurance at any time to profits either for whole of life or on the term plan, this gives an attractive contract particularly at the present time.

ANNUAL PREMIUMS FOR ASSURANCE OF £100 PAYABLE AT DEATH, WITH AND WITHOUT PROFITS.

WITH PROFITS.													WITHOUT PROFITS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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ANNUAL PREMIUMS FOR ENDOWMENT ASSURANCE OF £100. WITH PROFIT

[illegible]

The following table shows the net business (after allowing for amount re-insured) and net annual and single premium received during the year ending December 31, 1943 unless otherwise stated.

Name of Office.	No. of policies issued.	Net sums assured.	Net annual premiums.	Net single premiums.
Albion	1 740	1,210 839	45,220	18 520
Atlas	—	—	—	—
Australasian Mutual Prov. *	39,326	17 123,027	531 710	46,448
Beacon	1,591	872 838	26,502	4 158
Blackburn (Ord.)	1,690	193,075	11,662	3
Britannic (Ord.)	19 062	4,229,261	248 029	590
British Equitable	538	430 445	11 073	1,602
Caedonian	1,599	1 137 746	34 740	3,415
Canada Life	14 921	9 940,434	257 487	17 042
Clerical Med. and Benl	1 428	1,323 794	36 796	2,036
Colonial Mutual	11,309	7 743,610	338 392	12,176
Commercial Union	6,520	4 697 233	171,548	19,000
Confederation Life	27 993	12,372 057	315 159	28,5
Co-operative (Ord.)	4 110	4 452 982	268,062	64 628
Crown Life	19 052	8,266 076	266,193	45 180
Eagle Star	1 743	14,309 817	299 334	30 704
Ecclesiastical	—	—	—	—
Economic	—	—	—	—
Equitable Life	1 913	1 858,559	122 736	34 044
Equity and Law	303	439 673	19 135	7 544
Friends Prov.	1 609	2,092,213	75,452	2,341
General Life	1 372	901 903	31,997	2, 794
Gresham Life	5 274	2,610 172	131,201	21,076
Guardian	1,023	1 341 141	43,022	11,385
Ident	5,7	97 870	3 648	1,51
Imperial	11,361	5 257 628	171,119	27 770
Irish Assurance	8 257	2 809 501	124 156	10 06
Law Union and Rock	2,166	1,679 245	42 936	4,156
Legal and General	10 114	10 081 715	453 178	123 636
Licences and General	408	120 082	6 441	2,20
Lia Assoc. of Scotland	762	501,574	16,944	1, 132
Liverpool and London and Globe	2,728	1,519 589	56 153	1, 132
London and Manchester * (Ord.)	15 970	2,716 430	169 319	123,44
London and Scottish	754	562 723	19 662	1 609
London Assurance	2 244	1,752 709	50 792	20 53
London Life	805	261,504	28,375	12,977
Manufacturers Life	27 283	16,396,172	596 498	291,577
Marine and General	268	150 456	6,459	4 262
Medical Savings	233	177 730	3,543	101
Mutual Life	18 913	6,744 533	274 947	51,184
Natl. and Local Govt.	409	83 475	4 373	15
Natl. Farmers Union	1,790	900 051	34 220	10
Natl. Mut. of Aust.*	20 008	8 398 5 0	358 339	9 418
Natl. Mutual Life	681	547,573	21,963	1,294
Natl. Prov.	1,189	712,386	29 132	2,678
New Life and	4 216	944 731	46 363	11,007
North Brit. and Merc.	4 263	2,237 697	84 681	10,573
Northern	1 270	953 460	33 194	686
Norwich Union	11 817	9 471 569	3,9 268	144 14
Pearl (Ord.)	26 817	6 710,360	393 2 0	312 35
Phoenix	2 310	2 080 755	68 236	11,5 5
Pilot *	342	133 908	6 908	1, 163
Pioneer (Ord.) *	693	132 100	5 815	101
Prov. Assoc. of London	1,042	591,440	17 171	100
Prov. Mutual	11,826	1 331 901	63 582	10, 1
Prudential (Ord.)	67 528	27 28,919	1,451 018	21, 99
Refuge	30 720	6 001,850	368 981	44 044
Royal Exchange	3 019	2,114 951	75,553	1, 79
Royal	4 040	2 730 145	84 120	24,9 9
Royal Liver (Ord.)	6 493	797 025	55 578	14,278
Royal London (Ord.)	12 855	2 952,025	176,517	40,518
Salvation Army (Ord.)	6,937	592 595	32,308	61,944
Scottish Amicable	1 000	844 783	74 840	2,19
Scottish Equitable	756	569 446	19 680	15,80
Scottish Legal (Ord.)	2 260	279 25	18 564	101
Scottish Life	867	729 791	27 765	37 006
Scottish Prov.	1 528	1,245 130	36 279	11,07
Scottish Temp.	993	6,6 196	21,094	25, 99
Scottish Union and Natl.	1,377	69, 266	35,492	10, 4 6
Scottish Widows	3 616	2 028 451	77,335	8, 064
Standard *	5,741	3 542 239	106,958	11, 1
Sun Life of Canada	58 168	43 981,959	1,491,471	245,779

Names of Office.	No. of policies issued.	Net sums assured.	Net annual premiums.	Net single premiums.
Sun Life	15,389	10,453,867	444,709	104,657
United Kingdom	2,825	1,766,696	66,325	551
University Life	133	94,680	2,811	5,931
Wesleyan and Genl (Orl.)	7,057	1,275,270	77,242	14,300
Western Australian *	131	20,351	857	2,905
Yorkshire	2,094	1,518,444	55,483	7,462
Industrial Companies				
Blackburn	77,500	1,533,212	—	—
Britannic	373,613	7,900,574	—	—
Co-operative	662,557	16,106,643	1,140,979	—
London and Manchester *	171,619	4,372,568	—	—
Pearl	729,607	15,956,228	—	—
Pioneer *	11,403	341,453	—	—
Prudential	1,386,629	56,216,410	—	—
Royal Liver *	564,510	12,424,161	444,289	—
Royal London	494,765	11,535,091	—	—
Salvation Army	107,363	2,217,711	—	—
Scottish Legal	217,602	4,377,398	—	—
Wesleyan and General	96,510	2,602,575	—	—

- * Australian Mutual Prov
- * London and Manchester
- * Natl. Mutl. of Aust.
- * Pilot
- * Pioneer
- * Royal Liver
- * Standard
- * Western Australian

Year ending December 31 1942.
 Year ending March 24 1944
 Year ending September 30 1943
 Year ending December 31 1942.
 Year ending March 31 1944
 Year ending December 31 1942.
 Year ending November 15 1943.
 Year ending June 30 1941.

LIFE ASSURANCE.

Great Britain and Ireland

A calculation of the amount of Life Assurance extant on the population of the United Kingdom in the year 1937 is put at £3,465,000,000 made up as under —

	Premium	Amount.
4,000,000 Ordinary Life Policies with British Companies (a)	£88,000,000	£1,140,000,000
500,000 Ordinary Policies with Overseas Companies (b)	6,300,000	150,000,000
71,000,000 Industrial Policies with British Companies (a)	55,800,000	£ 125,000,000
Total	£150,100,000	£3,465,000,000

To this total must be added the comprehensive compulsory insurance under the Widows and Orphans' Pension Acts 1935-1944, the benefits under which were estimated by the Chancellor of the Exchequer of 1944 at over £600 capital value per family so that the average provision made against death is considerable and as it is supplemented in many cases by House Purchase it compares not unfavourably even with the corresponding figure in the U.S.A., where Life Assurance is taken out in large amounts.

In the U.S.A. and in most of the British Dominions Life Assurance totals are far in excess of other countries, Canada having a per capita cover of \$553 for every man, woman and child in the Dominion with corresponding figures of £250 in Union of South Africa, £104 in New Zealand and £18 in Germany.

(a) B. of T. Returns.

(b) Estimated.

DIRECTORY OF INSURANCE COMPANIES

In the following pages Offices marked G transact the chief classes of Insurance, i.e., Fire & Burglary, Motor, Employers' Liability, &c., whilst those who transact only a particular class of business are marked accordingly

Est'd.	Nature of Business.	Name of Company	Address of Head and London Office.
1904	Life	African Life	Johannesburg, 15 Lower King's Road & Hamstead Heaths.
1883	G	Beacon	1301 Stratford road, Birmingham, Kingsway W.C.
1805	G	Caledonian	Andrews,
1847	Life	Canada Life	Toronto, 9 Charles II Street S.W.
1934	Dog Ins.	Canine Ins. Ass'n	57, Gracechurch street, E.C.3.
1903	G, except Life	Car and General	61, Pall Mall, S.W.
1899	Fire	Central	1, Cornhill, E.C.3.
1906			

Est d	Nature of Business	Name of Company,	Address of Head and London Office.
1837	Life	Scottish Provident	6, St Andrew-sq., Edinburgh, 3, Lombard
1877	Reversions	Scottish Reversionary	33, Charlotte square, Edinburgh
1883	Life & Acc.	Scottish Temperance	109, St Vincent-st., Glasgow, G.A., 2, the side, E.C.
1884	G		
1815	Life		
1875	G except Life		
1872	G except Life		
1801	Life		

1801 E.C.

11 E.C.

est. 1872

Est'd.	Nature of Business	Name of Company	Address of Head and London Offices
1889	Life Insurance	The National Life Insurance Co.	100 Broadway, New York, N.Y.
1890	Life Insurance	The American Life Insurance Co.	100 Broadway, New York, N.Y.
1891	Life Insurance	The New York Life Insurance Co.	100 Broadway, New York, N.Y.
1892	Life Insurance	The Metropolitan Life Insurance Co.	100 Broadway, New York, N.Y.
1893	Life Insurance	The Prudential Insurance Co.	100 Broadway, New York, N.Y.
1894	Life Insurance	The Equitable Life Insurance Co.	100 Broadway, New York, N.Y.
1895	Life Insurance	The Fidelity and Deposit Co.	100 Broadway, New York, N.Y.
1896	Life Insurance	The Colonial Life Insurance Co.	100 Broadway, New York, N.Y.
1897	Life Insurance	The Mutual Life Insurance Co.	100 Broadway, New York, N.Y.
1898	Life Insurance	The Western Life Insurance Co.	100 Broadway, New York, N.Y.
1899	Life Insurance	The Northern Life Insurance Co.	100 Broadway, New York, N.Y.
1900	Life Insurance	The Southern Life Insurance Co.	100 Broadway, New York, N.Y.
1901	Life Insurance	The Central Life Insurance Co.	100 Broadway, New York, N.Y.
1902	Life Insurance	The Eastern Life Insurance Co.	100 Broadway, New York, N.Y.
1903	Life Insurance	The Western Life Insurance Co.	100 Broadway, New York, N.Y.
1904	Life Insurance	The Northern Life Insurance Co.	100 Broadway, New York, N.Y.
1905	Life Insurance	The Southern Life Insurance Co.	100 Broadway, New York, N.Y.
1906	Life Insurance	The Central Life Insurance Co.	100 Broadway, New York, N.Y.
1907	Life Insurance	The Eastern Life Insurance Co.	100 Broadway, New York, N.Y.
1908	Life Insurance	The Western Life Insurance Co.	100 Broadway, New York, N.Y.
1909	Life Insurance	The Northern Life Insurance Co.	100 Broadway, New York, N.Y.
1910	Life Insurance	The Southern Life Insurance Co.	100 Broadway, New York, N.Y.
1911	Life Insurance	The Central Life Insurance Co.	100 Broadway, New York, N.Y.
1912	Life Insurance	The Eastern Life Insurance Co.	100 Broadway, New York, N.Y.
1913	Life Insurance	The Western Life Insurance Co.	100 Broadway, New York, N.Y.
1914	Life Insurance	The Northern Life Insurance Co.	100 Broadway, New York, N.Y.
1915	Life Insurance	The Southern Life Insurance Co.	100 Broadway, New York, N.Y.
1916	Life Insurance	The Central Life Insurance Co.	100 Broadway, New York, N.Y.
1917	Life Insurance	The Eastern Life Insurance Co.	100 Broadway, New York, N.Y.
1918	Life Insurance	The Western Life Insurance Co.	100 Broadway, New York, N.Y.
1919	Life Insurance	The Northern Life Insurance Co.	100 Broadway, New York, N.Y.
1920	Life Insurance	The Southern Life Insurance Co.	100 Broadway, New York, N.Y.
1921	Life Insurance	The Central Life Insurance Co.	100 Broadway, New York, N.Y.
1922	Life Insurance	The Eastern Life Insurance Co.	100 Broadway, New York, N.Y.
1923	Life Insurance	The Western Life Insurance Co.	100 Broadway, New York, N.Y.
1924	Life Insurance	The Northern Life Insurance Co.	100 Broadway, New York, N.Y.
1925	Life Insurance	The Southern Life Insurance Co.	100 Broadway, New York, N.Y.
1926	Life Insurance	The Central Life Insurance Co.	100 Broadway, New York, N.Y.
1927	Life Insurance	The Eastern Life Insurance Co.	100 Broadway, New York, N.Y.
1928	Life Insurance	The Western Life Insurance Co.	100 Broadway, New York, N.Y.
1929	Life Insurance	The Northern Life Insurance Co.	100 Broadway, New York, N.Y.
1930	Life Insurance	The Southern Life Insurance Co.	100 Broadway, New York, N.Y.
1931	Life Insurance	The Central Life Insurance Co.	100 Broadway, New York, N.Y.
1932	Life Insurance	The Eastern Life Insurance Co.	100 Broadway, New York, N.Y.
1933	Life Insurance	The Western Life Insurance Co.	100 Broadway, New York, N.Y.
1934	Life Insurance	The Northern Life Insurance Co.	100 Broadway, New York, N.Y.
1935	Life Insurance	The Southern Life Insurance Co.	100 Broadway, New York, N.Y.
1936	Life Insurance	The Central Life Insurance Co.	100 Broadway, New York, N.Y.
1937	Life Insurance	The Eastern Life Insurance Co.	100 Broadway, New York, N.Y.
1938	Life Insurance	The Western Life Insurance Co.	100 Broadway, New York, N.Y.
1939	Life Insurance	The Northern Life Insurance Co.	100 Broadway, New York, N.Y.
1940	Life Insurance	The Southern Life Insurance Co.	100 Broadway, New York, N.Y.
1941	Life Insurance	The Central Life Insurance Co.	100 Broadway, New York, N.Y.
1942	Life Insurance	The Eastern Life Insurance Co.	100 Broadway, New York, N.Y.
1943	Life Insurance	The Western Life Insurance Co.	100 Broadway, New York, N.Y.
1944	Life Insurance	The Northern Life Insurance Co.	100 Broadway, New York, N.Y.
1945	Life Insurance	The Southern Life Insurance Co.	100 Broadway, New York, N.Y.

ADVICE REGARDING LIFE ASSURANCE

Apart from the immediate benefit of the assurance

policyholders are subject to certain

Medical examination is not required by all offices but in some cases where this is dis

(d) Endowment—With and without profits.
(e) Children's Insurances—Educational, etc

Medical examination is not required by all offices but in some cases where this is dis

(d) Endowment—With and without profits.
(e) Children's Insurances—Educational, etc

HOW TO ASSIGN A LIFE POLICY

When a Policy is assigned by way of Mortgage,

presence of—

I (name) of (address) in the County of (occupation) in consideration of the sum of (pounds) paid to me by (name) of (address) in the County of

Name Address The document must be stamped by the Inland Revenue Stamp Office

Est'd.	Nature of Business	Name of Company	Address of Head and London Office
1866 70	G except Life	Palatine —	2 & 3 Royal Exchange Buildings, E.C.3
(G ex Life)			Head of
1907	Mining	Union Assurance	2 & 3 Royal Exchange buildings, E.C.3
1914	G except Life	Union Assurance	2 & 3 Royal Exchange buildings, E.C.3
1907	G except Life	Union Assurance	2 & 3 Royal Exchange buildings, E.C.3

Est. d.	Nature of Business	Name of Company	Address of Head and London Offices.
1859 1875	Boilers, &c. G except Life	Vulcan Boiler and General Warden	67, King-street, Manchester 24 28, Lombard-street, E.C.3.
1911	G except Life	Welsh Insurance Corpn.	Church King William street House, Arthur- street E.C.4.
1841	G	Wesleyan and General	Steelhouse lane, Birmingham.
1919	Fire Acc. & Marine	World Auxillary Ins. Corpn., Ltd.	85 Gracechurch street, E.C.3.
1894	Fire Acc. & Marine	World Marine and General	85 Gracechurch street, E.C.3.
1862	Marine & Fire	Langtara Ins. Assoc.	Shanghai, 78 So. Cornhill, E.C.3.
1844	G	Yorkshire	St. Helena square York, "Yorkshire Ho."
1872	G except Life	Zurich General Acc. and Liah.	Ad-67, Cornhill E.C.3. Fairfax Ho. Fulwood pl., High Holborn, W.C.1

ADVICE REGARDING LIFE ASSURANCE

death risk is involved.

pened with policies are subject to certain

INQUIRIES.—On receipt of an inquiry contain

Medical examination is not required by all offices, but in some cases, where this is dis

(d) Endowment—With and without profits.

(j) Children's Insurances—Educational, &c.

HOW TO ASSIGN A LIFE POLICY

When a Policy is assigned by way of Mortgage, it is better to employ a solicitor, but when the Assignment is absolute, i.e., when a Policy is sold out and out, his services may be dispensed

I, (name) _____, of (address) _____, in the
County of _____ (occupation) _____, in
consideration of the sum of (pounds) _____
paid to me by (name) _____ of (address) _____

presence of—
Name _____
Address _____

The document must be stamped by the
Revenue Stamp Office

Notice of the Assignment should
duplicate, to the Head Office of
immediately on execution. The
entitled to charge a fee of five
acknowledgment, and will re-
the other will be returned w
service and used thereon.

Friendly Societies.

Great Britain

VOLUNTARY (i.e. Not Including State) BUSINESS
Acts 1896-1940

End of Year	No. of Societies on Register		Membership	Assurances or Policies	Total Funds.	
			Thousands		£000's	
1938	19 600	170	8 491	25 733	151 613	81 77
1943	25 475	21	6 784	7 431	51 489	11 102

During the year 1938 Friendly societies proper paid out almost £5 400 000 in Sickness benefit, £1 600 000 in Death benefit, while payments of claims on Death by Collecting societies amounted to almost £4 600 000.

FRIENDLY Socys — Name with (in brackets) Year Established.	Membership	Funds Includ- Reserve.	
National Deposit Friendly Society (1868)	1,561 000	£ 90,053,000	
Independent Order of Odd Fellows Manchester Unity (1810)	756 000	24,015,000	
Ancient Order of Foresters (1834)	531 000	15,888 000	
COLLECTING Socys — Name and Year Established	No. of Assurances, Premium Paying	Free Paid-up	Funds Includ- ing Reserve
			£ 62,043,000
			695,000
			100,000

Building Societies.

Acts 1874 1940

Building Societies are, with few exceptions, associations incorporated with limited liability under the Building Societies Acts. All *Building Societies* are required to register their rules and file their accounts with the Registrar of Friendly

Act

BUILDING SOCIETIES GREAT BRITAIN 1943—with 1942 totals in italics

Class	Number	Share Investors	Advances during Year	Share Capital	Due to Depositors and other Creditors	Balance Profit and Reserve	Mortgage Assets	Investments and other Assets
<i>Permanent Term saving</i>	827 97	£ 612 000 10 000	£ 000 1 27 750 04	£ 000 1 563 847 047	£ 000 1 155 600 154	£ 000 1 48 743 80	£ 000 1 575 309 987	£ 000 1 198 887 214
1943 TOTALS	934	£ 032 000	27 844	564 844	155,754†	48 823	576 296*	193 095
1942	931	£ 010 000	16 303	550 873	153 81	47,305	608 406	144 506

SOCIETIES WITH TOTAL ASSETS EXCEEDING £500,000—AT END OF FINANCIAL YEAR, 1943.

Year Establd.	Name of Society (abbreviated)	Address	Share Investors	Total Assets
	ENGLAND.			£
1865			226	1 103 000
1853			713	3 714 000
1866			574	638 000
1924			1,056	537 000
1862			527	595,000
1851			667	8 042,000
1859			106	1 857 000
1847			724	4,842,000
1851			942	9,201,000
1854			1,764	16 313,000
1885			624	5,331
1921			263	93
1863			333	
1905			1 600	

Year Etabl.	Name of Society (abbreviated)	Address.	Share Investors	Total Assn.
1853	" " " " " " " "		1 878	524,000
1850	" " " " " " " "		3 205	3 826,000
1850	" " " " " " " "		32 473	15 872,000
1874	" " " " " " " "		19 754	6 366,000
1850	" " " " " " " "		11 104	3,342,000
1898	" " " " " " " "		2,700	724,000
1850	" " " " " " " "		15 419	8,183,000
1851	" " " " " " " "		3 157	1,485,000
1866	" " " " " " " "		603	803,000
1866	" " " " " " " "		2 644	1,264,000
1884	" " " " " " " "		21,304	5 882,000
1892	" " " " " " " "		1 874	592,000
1872	" " " " " " " "		4 530	1 167,000
1856	" " " " " " " "		7 700	3 343,000
1891	" " " " " " " "		4,272	1 275,000
1859	" " " " " " " "		16,404	5 246,000
1866	" " " " " " " "		3 647	1,822,000
1858	" " " " " " " "		4,564	1,456,000
1877	" " " " " " " "		3 231	2 034,000
1849	" " " " " " " "		1 478	753,000
1857	" " " " " " " "		2,312	747,000
1865	" " " " " " " "		4 178	1 320,000
1880	" " " " " " " "		3,333	9 6,000
1883	" " " " " " " "		231,413	120 230,000
1854	" " " " " " " "		2 502	1 052,000
1864	" " " " " " " "		1 700	764,000
1849	" " " " " " " "		8 178	4 074,000
1851	" " " " " " " "		5 097	1,670,000
1890	" " " " " " " "		8 885	84,000
1853	" " " " " " " "		3 023	803,000
1870	" " " " " " " "		6 772	1 8 5,000
1865	" " " " " " " "		8 668	832,000
1864	" " " " " " " "		18,473	14,708,000
1876	" " " " " " " "		2,676	594,000
1849	" " " " " " " "		17,403	1 230,000
1855	" " " " " " " "		8 010	3 727,000
1851	" " " " " " " "		6 618	4,201,000
1865	" " " " " " " "		8 516	344,000
1875	" " " " " " " "		9 778	5 212,000
1848	" " " " " " " "		74 668	46 729,000
1849	" " " " " " " "		15 134	16,670,000
1856	" " " " " " " "		20 380	2 223,000
1863	" " " " " " " "		11,333	2,227,000
1853	" " " " " " " "		40 512	17 687,000
1875	" " " " " " " "		11 856	4,635,000
1870	" " " " " " " "		4,333	1,030,000
1877	" " " " " " " "		6 141	4,241,000
1854	" " " " " " " "		2 100	714,000
1917	" " " " " " " "		1,240	537,000
1944	London & ...		707 112	22 870,000
1875	" " " " " " " "		670	8 1,000
1878	" " " " " " " "		975	7 124,000
1882	" " " " " " " "		334	5 233,000
1884	" " " " " " " "		454	34,800,000
1879	" " " " " " " "		894	563,000
1902	" " " " " " " "		1 579	912,000
1862	" " " " " " " "		4,431	2,158,000
1896	" " " " " " " "		6,047	1 976,000
1876	" " " " " " " "		3 809	1,000,000
1875	" " " " " " " "		5 666	3 007,000
1851	" " " " " " " "		0 528	3,692,000
1868	" " " " " " " "		5,772	3 004,000
1911	" " " " " " " "		21 172	4,716,000
1883	" " " " " " " "		3 119	1,697,000
1847	" " " " " " " "		7,046	322,000
1848	" " " " " " " "		4 870	2 800,000
1881	" " " " " " " "		8 587	4,144,000
1922	" " " " " " " "		2 702	1,200,000
1854	" " " " " " " "		8 212	6,355,000

* Temporary Evacuation Address.

† Union of Abbey Road (estd 1874) and National (estd 1849) Soci.

Year Establd.	Name of Society (abbreviated)	Address.	Share Investors.	Total Assets.
1885			28 594	13,240 000
1871			1,403	875 000
1847			67 718	38,639 000
1866			1 151	513 000
1870			7 102	1 648 000
1870			1 396	750 000
1870			7 805	1 56 000
1875			1 330	601 000
1800			5 691	2 837,000
1856			1 998	892,000
1861			10,416	3 743 000
1851			1 882	1 102 000
1876			1,357	608,000
1863			3 643	1 733 000
1850			11 651	2 862 000
1855			3 270	1 220 000
1865			16 860	4,060,000
1863			4 574	2 105,000
1864			2 799	2 351 000
1869			2 962	869 000
1888			3 578	1 120 000
1848			10,329	9,423 000
1875			3 037	200,000
1875			1 703	546,000
1887			2 770	579,000
1848			3 144	802 000
1852			7 801	3 863 000
1850			8,324	3 703 000
1888			2 395	683 000
1848			1,506	1,041,000
1877			3 003	1 693 000
1860			2 334	766,000
1896			878	584,000
1846			1,266	653,000
1850			9 146	2,873 000
1859			7 682	1 850,000
1855			1,419	523,000
1866			7 550	1 550 000
1846			3 621	926,000
1857			5,432	1,384,000
1853			6 202	4 600,000
1875			1 351	694,000
1866			2 560	681 000
1874			1 159	519,000
1850			2 885	678,000
1854			2 786	547,000
1877			2,039	777 000
1853			6,910	1 446,000
1868			1,012	520,000
1901			1,437	586 000
1846			10 963	2,819,000
1847			1 732	1 056,000
1854			3 661	730,000
1849			14,064	3 684,000
1849			8,463	2 348 000
1876			6 268	2,078,000
1902			4,619	2,162,000
1856			5,402	1,005,000
1860	Cardiff—Principality	Principality Bldgs., Queen St. Card	5,402	2,045,000
	SCOTLAND.			
1869	Dunfermline	"East Port, Dunfermline	10,355	1,858,000
1891	Edinburgh—Scottish Amicable	71 George St., Edinburgh	21 100	6,417,000
1853	Paisley, S. Gilmour St., Paisley		2 962	506,000

(U) Unincorporated "i.e., formed prior to 1857 and
 P=Permanent, B=Benefit. N.B.—Where name of town is not followed
 name.

of 1856.
 It is part of the

Year Estab'd	Name of Society (abbreviated)	Address.	Share Investors.	Total Assets.
1853	" " " " " " " "		1 878	5 4,000
1850	" " " " " " " "		8 205	3 800,000
1850	" " " " " " " "		32,473	75 000,000
1874	" " " " " " " "		19,754	6,750,000
1850	" " " " " " " "		11 804	3,342,000
1898	" " " " " " " "		2 790	24,000
1850	" " " " " " " "		15 419	2,181,000
1861	" " " " " " " "		3 157	1,485,000
1869	" " " " " " " "		603	603,000
1866	" " " " " " " "		2,844	1,264,000
1874	" " " " " " " "		21 304	5 832,000
1892	" " " " " " " "		1 874	304,000
1871	" " " " " " " "		4,530	1 10,000
1856	" " " " " " " "		7 760	3,343,000
1891	" " " " " " " "		4,272	1 275,000
1859	" " " " " " " "		16 204	5,248,000
1866	" " " " " " " "		3 647	1,622,000
1858	" " " " " " " "		4,564	2,250,000
1877	" " " " " " " "		3,431	2 214,000
1849	" " " " " " " "		1,478	450,000
1867	" " " " " " " "		1 322	707,000
1865	" " " " " " " "		4,478	1,380,000
1880	" " " " " " " "		3,333	516,000
1853	" " " " " " " "		23,413	229 120,000
1854	" " " " " " " "		2 502	1,002,000
1882	" " " " " " " "		1 700	702,000
1849	" " " " " " " "		8 178	4,074,000
1851	" " " " " " " "		5,007	1 670,000
1890	" " " " " " " "		2 885	821,000
1853	" " " " " " " "		3 022	805,000
1870	" " " " " " " "		6 773	1 8 8,000
1865	" " " " " " " "		3 808	834,000
1864	" " " " " " " "		19,473	24,792,000
1876	" " " " " " " "		4,270	594,000
1849	" " " " " " " "		17,403	1,820,000
1855	" " " " " " " "		8,016	3,757,000
1851	" " " " " " " "		6,618	4,04,000
1865	" " " " " " " "		2 516	824,000
1875	" " " " " " " "		9 778	5,272,000
1848	" " " " " " " "		74,668	41 210,000
1849	" " " " " " " "		15 134	19,678,000
1856	" " " " " " " "		20 180	7 313,000
1863	" " " " " " " "		17,332	49 4,000
1853	" " " " " " " "		40 512	27,027,000
1875	" " " " " " " "		11 856	4,082,000
1870	" " " " " " " "		4,332	2 200,000
1877	" " " " " " " "		6 142	4,143,000
1854	" " " " " " " "		2 400	75,000
1917	" " " " " " " "		2,240	517,000
1944	London " " " " " " " "		393 122	228 0,000
1875	" " " " " " " "		2 070	8-1,000
1878	" " " " " " " "		2 975	1 124,000
1882	" " " " " " " "		7-334	3-333,000
1884	" " " " " " " "		89,454	34,800,000
1879	" " " " " " " "		2 894	363,000
1902	" " " " " " " "		1 579	9 6,000
1862	" " " " " " " "		4,441	8,178,000
1896	" " " " " " " "		6,047	1,007,000
1876	" " " " " " " "		3 809	3,007,000
1875	" " " " " " " "		5,666	3 607,000
1852	" " " " " " " "		9,528	3 002,000
1868	" " " " " " " "		5-772	4-7 6,000
1932	" " " " " " " "		21 272	1 697,000
1883	" " " " " " " "		3 119	512,000
1847	" " " " " " " "		1 046	2,000,000
1848	" " " " " " " "		8,587	4,144,000
1881	" " " " " " " "		2 701	1,002,000
1922	" " " " " " " "		8 218	6,555,000
1854	" " " " " " " "			

† Union of Abbey * Temporary Evacuation Address.
and (estd 1874) and National" (estd 1849) Soc.

CLOSE TIMES FOR GAME.

IN each case the dates are inclusive.—

Black Game—Dec 11 to Aug 17 (Aug 31 in Somerset Devon and New Forest)

**Grouse*—Dec 11 (Dec 10 Scotland) to Aug 11.

**Partridge*—Feb 1 to Aug 31

**Pheasant*—Feb 1 to Sept. 30.

**Larmigan*—(Scotland only) Dec 11 to Aug 17

**Wild Duck and Wild Geese*—Feb 1 to Aug 10

close time for all these birds is under the Wild Birds Protection Acts, 1880 to 1939, from March 1 to July 31, both inclusive. Otherwise the close time applies to all wild birds throughout Great Britain

HUNTING AND GROUND GAME.

There is no statutory close time for the deer of

SEASONABLE AND UNSEASONABLE FISH.

THE following table shows the periods when the different kinds of edible fish mostly in use are "in season" and "out of season."

The letter *p* signifies that the fish are then

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
NAME OF FISH												
Salmon												
Trout												
Sea Bream												
Sea Trout												
Sea Horse												
Sea Eel												
Sea Mullet												
Sea Pike												
Sea Perch												
Sea Bass												
Sea Snapper												
Sea Grouper												
Sea Catfish												
Sea Mackerel												
Sea Herring												
Sea Sardine												
Sea Anchovy												
Sea Pilchard												
Sea Sole												
Sea Flounder												
Sea Turbot												
Sea Cod												
Sea Haddock												
Sea Whiting												
Sea Mullet												
Sea Perch												
Sea Bass												
Sea Snapper												
Sea Grouper												
Sea Catfish												
Sea Mackerel												
Sea Herring												
Sea Sardine												
Sea Anchovy												
Sea Pilchard												
Sea Sole												
Sea Flounder												
Sea Turbot												
Sea Cod												
Sea Haddock												
Sea Whiting												

(a) This is for sea crayfish (or crawfish). River crayfish can be obtained in the summer and autumn. It is illegal to take fresh water cray fish from March to June.

(d) In the close season, salmon from the lands and also from certain British rivers where net fishing is permitted later in the year than usual, are largely sold.

(e) In Peace Time for the first six months the bulk of our London supply of shrimps comes from the Netherlands but Dutch shrimps are far inferior to the English, which are plentiful from July to Dec.

EVENTS OF THE YEAR, NOV. 1, 1943 OCT. 31, 1944

THE WAR: GERMANY HUMILIATED IN
EUROPE BEING FIGHT BY ALLIES

(1943) Nov. 1 Moscow Conference between Foreign Secretaries of United States, Britain and Soviet Union ended after deciding that Italy should be helped in restoring a democratic regime and that a free and independent Austria should be re-established. Russian troops captured Leningrad and cut off Germans in Crimea. Japanese and 4 destroyers were sunk off Bougainville in the Solomons while American forces were landing.

Nov. 14 American bombers attacked railway objectives at Sofia. 15 Middle East aircraft continued attacks on shipping in the Aegean area, enemy destroyer being hit near Leros. 16 Overwhelmed by German dive bombers. Allied troops on Leros were forced to cease organized resistance. American bombers attacked the hydroelectric mines at Knaben, Norway and a power station. 17 Bomber Command attacked Ludwigshafen, losing one. 18 Soviet troops captured Kirovskaya railway junction south of Zhitomir, and Kertissa, west of Gomel. United States Liberator attacked plane repair base near Odesa. Bomber Command opened the "Battle of Berlin" with heavy raids on the capital and on Ludwigshafen, 32 being lost in night's operations. 19 Owing to unfavourable positions, Russians

more favourable positions. American bombers attacked targets in Western Germany, including Solingen.

Two Memorable Conferences—Dec. 1. It was

mander in Mediterranean and General Alexander in Italy

Scharnhorst Sank in the Arctic—24 In brilliant

fled towards Norwegian coast our destroyers, practically unsupported attacked with torpedoes, reducing her speed until final torpedo sank her. American Marines landed on Cape Gloucester

bombed

Fortresses caused heavy damage at Kiel. Mosquitos attacked objectives in Berlin and western Germany. Allied aircraft hit a Jap destroyer and shot down 29 aircraft in raid on Kaitung and

front. Over 700 American heavy bombers

troops of Fifth Army crossed the Garigliano and established and maintained three breakthroughs. Russians announced new offensives at Leningrad and Volkhov fronts, each being pierced in each case. Fifth Army troops crossed the Garigliano and reached

more favourable positions. American bombers attacked targets in Western Germany, including Solingen.

Two Memorable Conferences.—Dec. 1, It was

25 enemy fighters, and Marauders bombed

targets and railway yards at Hamm, 11

at Arona strengthened. 18-21
criminals ended at Kharkov with sentence of de

enemy aircraft. Bomber Command
2,000 tons on Frankfurt and also attacked Mun

mander to Mediterranean and General Alexander in Italy.

Scharnhorst Sunk in the Arctic—26 In brilliant action in Arctic darkness, units of Home Fleet under Sir Roger Keyes on night 2 sank the battle ship.

Rabaul. 3 Lieut.-Gen. Sir Oliver Leese appointed commander of the Eighth Army. Fifth Army launched attack in the central sector and advanced 8 miles. American bombers again raided Kiel and other targets, 95 enemy fighters being destroyed.

(1944) Jan. 1. Canadian forces of Eighth Army

19 Soviet troops broke through strong German

defences and entered Rome

The Soviet troops, who had been fighting in the
 north, broke through the German defences and entered
 Rome on June 4, 1944. The German forces were
 defeated and the city was liberated. The Soviet
 troops then moved on to the south, where they
 fought the Battle of Monte Cassino. The battle
 was a tactical draw, but it showed that the Soviet
 troops were now capable of fighting in the south.
 The German forces were defeated and the city was
 liberated. The Soviet troops then moved on to the
 south, where they fought the Battle of Monte
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 troops then moved on to the south, where they
 fought the Battle of Monte Cassino. The battle
 was a tactical draw, but it showed that the Soviet
 troops were now capable of fighting in the south.

off Holland. Largest force of American
 troops landed on the beach

The American forces landed on the beach at
 Anzio on January 22, 1944. The landing was
 a surprise and the German forces were caught
 off guard. The American forces then moved on to
 the south, where they fought the Battle of
 Monte Cassino. The battle was a tactical draw,
 but it showed that the American forces were now
 capable of fighting in the south. The German
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 The American troops then moved on to the south,
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 moved on to the south, where they fought the
 Battle of Monte Cassino. The battle was a tactical
 draw, but it showed that the American troops were
 now capable of fighting in the south.

attacked by American bombers round New
Haven had been almost wiped out in merchant-

carrier had been torpedoed and believed sunk in
Pacific by British submarine 3. American
fighters carried out offensive sweep over Berlin
while bombers attacked targets in north west
Germany, at night Mosquito's bombed Berlin
4. Fortresses bombed targets in Berlin and eastern
Germany and Mosquito also attacked the capital
5. Russians announced advance of 15 to 30 miles

dropped 2,300 tons on Leipzig causing large fires

1. American fighters carried out offensive sweep over Berlin
2. American bombers attacked targets in north west
Germany, at night Mosquito's bombed Berlin
3. Fortresses bombed targets in Berlin and eastern
Germany and Mosquito also attacked the capital
4. Russians announced advance of 15 to 30 miles

the Dniester on 30 mile front. Admiralty

aircraft plants at Brunswick, destroying 148 enemy planes; others bombed rail yards at Hasselt, Belgium, and Mosquitos hit Essen. 9 Soviet forces captured many places in Roumania and

Munich shot down 103 enemy aircraft. Bomber Command went in very great strength to Karlsruhe and Manich, night's operation costing 99. Railway yards at Bucharest and Ploesti bombed. Home Office announced travel from Britain to all destinations overseas was suspended except for urgent business. 25. In raids on south coast 4 enemy aircraft destroyed. Admiralty announced a engagements with E-boats in English Channel, both forces being scattered. 26. Spitfires flew over Germany for first time and Americans attacked industrial targets in Brunswick area. Over 1,000 aircraft of Bomber Command attacked Essen and Schweinfurt and railway yards near Paris, 29 being lost. Beaufighters torpedoed a enemy merchant ship off Dutch coast. In small raid on southern England, 3 enemy aircraft were destroyed. Australian troops gained 100 yards at Velletri on

captured. Admiralty announced 3 attacks on enemy convoys off Norway and in English Channel, 2 ships being sunk and others damaged. American aircraft destroyed 219 enemy fighters in heavy attack on Berlin and Brunswick areas, for loss of

attack and captured string of important Jap positions. Germans lost 6 aircraft in another

Eastern waters had sunk Jap destroyer and other ships. 3. Fearing Allied offensive from Anzio

and raided airfields and other targets. Bomber

where 2,000 tons were dropped. Over coastal districts of south and east England 6 German

Corps in Italy went through the breach made by their infantry and drove deep into enemy positions, on main front as well as in beachhead good progress was made. Only few hours after

The Battle for Rome—30 Battle for Rome began with fierce fighting in the Alban foothills. Force of 2,000 American bombers and fighters raided aircraft factories and aerodromes in Germany and railways in Belgium and France and

Canadian troops continued to make progress in Normandy and airborne American bridgeheads in Cherbourg Peninsula were enlarged.

Finland and advanced 15 miles. 12. Fusion of beachheads complete, coastal strip being 60 miles long. Americans captured Carentan. Mr. Churchill, Field Marshal Smuts and Chief of Imperial General Staff visited beachhead. 13. Allied troops advanced on all sectors in Normandy; number of prisoners taken reached 10,000. General

ground in the peninsula. General de Gaulle landed in Normandy. Bomber Command in daylight dropped 2,000 tons on Le Havre L-boats and their pens. 15. Americans made progress west of Carentan, and captured ground which made new outlet from the beaches available. General de Gaulle returned to England. Germans used more pilotless aircraft, or flying bombs, against Southern England, including London. They were launched from platforms in Pas de Calais which had been systematically attacked for some months by Allied aircraft. American super-Forcesses from China bombed steel works in Japan. Washington announced landings on Saipan Island, in the Marianas. In Italy Eighth

invasion reached 20,000. Russians captured Vitebsk and Zhlobin. Capture of Mogans completed by Chinese and Chindits. 27. British

forces to give greater support to troops and to raid flying bomb sites again. One of latest missiles hit hostel for evacuated children and killed number of babies. Both Fifth and Eighth Armies took offensive along whole Italian front. July 1. Enemy lost several tanks in vicious counter-

slaves heavily attacked by aircraft from Italy.

supply routes in France and bomb buses pounded by American and British aircraft, 18 British and Canadian troops of Second Army broke through east of the Orne and south-east of Caen after 7,000 tons of bombs had been dropped by over 2,200 Allied aircraft just ahead of our advancing troops. St. Lo fell to Americans on the 12th. Russians broke through German defences east of

miles towards Latvian border

Attempt on Hitler's Life—10. Germany said that attempt on life of Hitler had been made with high explosives, and that he received slight burns

2 days in 21 miles advance on front of 90 miles
Loss of submarine *Sickle* announced 13. Ameri-

THE U. S. NAVY HAS ANNOUNCED THAT IT HAS LOST A SUBMARINE, THE *SICKLE*, ON APRIL 13, 1945.

Americans armoured thrusts west of St. Lo made rapid progress. Ruessels occupied Livon and Dvinsk and cut link between German armies in

3. Americans made thrusts deep into Brittany and reached area of Rennes and Dinan. Staff resistance failed to stop Second Army's advance from Caumont. 4. Hitler's Headquarters announced purge of German Army and said court of honour had denounced a Marshal and 9 generals, 6 of whom were expelled one executed

Negre on mainlands were captured and beach heads extended and widened before night. Ger-

enemy stores and otherwise aided the Allies. Nearly 1,200 Lancasters and Halifaxes dropped 70,000 incendiaries and great weight of high explosives on Kiel and Stettin, and Mosquitos raided Berlin. 17 United States Seventh Army

Leus and Douai occupied, and Belgian A. line crossed. Fifth Army captured Pisa and broke the Gothic Line. Finnish Premier announced break of

omatic relations with Germany and said German troops had agreed to leave Finland. 2. Allied troops swept into Belgium capturing Journal and Mons, and then pushing on to

towns near Aachen. Frontier also crossed at

frontier north of Antwerp; further advance by
Americans north of Aachen. Enemy on

ceased. commander and 5,000 prisoners being
captured. Shelling of English coast ceased and

opposition. Carrier planes destroyed in France.

and bombed for 5 hours. Little was reported

Rommel from injuries received in
accident following air-raid. Bomber Command
and American aircraft made further heavy attacks
on Duisburg and Cologne respectively, and
Lancasters scored direct hits on Sorpe, one of the

great Ruhr dams. Bomber Command also

Fortresses continued attack on Formosa.

The Philippines Invaded.—17. Powerful American

Command attacked chemical works at Leverkusen without loss. Americans captured whole of

Americans Marine Naval Victory—Great naval battle began off the Philippines. American planes

THE BRITISH ISLES.

THE KING AND COURT

Dec 7. The King suffering from confined to his room. 10. His health recovered, held Privy Council many congratulatory 25. The King broadcast to the Empire, particularly

referred to the coming victory (1944) Jan. 1.

troops in latest developments of their form of

IMPERIAL POLITICS.

(For Parliament, see pp. 292-296)

Prime Minister & commonwealth
Churchill joined her husband after flying from
England 19 Signs of postwar in Mr

of Australia arrived May 1. Commonwealth Conference opened in London Mr Churchill presiding. 2 Mr Eden in Commons announced that Spanish exports of wolfram to Germany would be cut, German agents in Spain expelled and Spanish units in Russia withdrawn, Spain being allowed to import petroleum. 9 Prime Minister announced decision to set up Royal

Minister.—(1943) Nov 11 Sir Frank Newson-

service pay and allowances were announced

Council received report and deferred final views pending public discussion Sept. 29 Sir Frank Alexander chosen as next Lord Mayor of London

ACCIDENTS, GENERAL.—(1943) Dec. 9 Explosions on ship moored at Lerwick set second vessel on fire 11 seamen being killed (1944)

AVIATION.—(1943) Nov 1. I. companies announced formation company to operate air services, Kingdom and the Continent and

sec. 18 He was enthroned in Westminster

cremation.

EDUCATION—(1943) Nov. 9 London County

CRIMES AND TRIALS.—(1943) Nov. 1, Court of

a year

IRELAND—(1943) Nov 16 Mr de Valera in
the Dail reiterated his intention that Eire should
remain neutral. (1944) Jan 18 Mr W. T.
Cosgrave of Eire said that

during critical period. 21. Lt-Col S H Hall-Thompson appointed Northern Ireland Education Minister May 3 Eire's Budget imposed no

LEGAL—(1944) Jan 10 Mr H. B. Vaisey,

LABOUR—(1943) Dec. 14. First ballot for

"as

IMPERIAL DOMINIONS

(1943) Nov 15. Duke of Gloucester appointed

owners and miners reached complete agreement on wage system in coal industry, wages being "frozen" for four years April 6 Mineworkers' executive declared it imperative that stoppages should end at once in national interest. Most

49411 17. 17455 Union Congress at ISLAKHOD defeated by 3 680 000 to 2 800 000 resolution

stabilisation fund to prevent post war financial disorders and for world bank to ensure that

General de Gaulle broadcast to France from London

FRANCE

members resigned and 7 new members were appointed

France

OTHER COUNTRIES

majority, found Pierre Pucheu former Vichy Minister, guilty of treason and co-operating with

Feb 1 The Supreme Soviet agreed to proposals giving the 16 constituent Republics of Soviet Union right to have their own armies and

assistance to the Allies within limits of her material possibilities. 21. Turkey suspended export of chrome to Axis countries. Marshal Badoglio formed Italian Government which included representatives of six parties of Democratic Front. 22. Greek officers and men boarded 3 Greek warships at Cairo and quelled mutiny. 24. Announced that a Greek Brigade which had routinely had laid down its arms and vacated camp. 25. Denmark cut off from outside world after

Italian Cabinet met for first time in Rome

Monetary agreement signed by Britain and Belgium; agreement reached on similar plan for the Netherlands 6 Belgian Government issued decree

hibit pro-Axis propaganda

OBITUARY, NOV. 1, 1943—OCT. 31, 1944.

Belben, Capt. George Devereux, D.S.C., A.M., R.N., in command of cruiser *Penelope*, aged 46 (on active service) Feb

Bennett Sir Charles Alan, Judge of Chancery division, aged 66 —Dec. 30 1943.

Blackburn, Robert Francis Leslie, Hon. Lord, former Scottish Lord of Session, aged 79 —Feb 22

Blatchford, Robert, Journalist and author aged 90 —Dec 17 1943

Blunt, Reginald, C.B.E., historian of Cheltenham

June 20.
Byrne, Thomas, won V.C. at Omdurman aged 77 —
March 15

Canterbury, the Most Rev. William Temple.

London coroner, aged 74.—*M. A.* 27
 Craigmyle, Alexander Shaw, and Baron former
 chairman of P. & O. Company, aged 61.—
Sept. 29.
 Crozer, William Percival editor of *The Manchester*
Guardian, aged 65.—*April 16*

Davies, David, 1st Baron, former Liberal M.P.

76.—*Feb. 4.*
 Decies, John Graham Hope de la Poer Beresford
 P.C., D.S.O., 5th Baron, sportsman and income-
 tax expert, aged 77.—*Jan. 31.*
 Delafield, E. M. (Mrs. Arthur Dashwood),
 novelist, aged 53.—*Dec. 2, 1943.*

Edwards, Maj.-Gen. Sir Alfred Hamilton
 Mackenzie, K.B.E., C.B., M.V.O. aged 81.—
Mich. 29.
 Ellesmere, John Francis Egerton, M.V.O., 4th
 Earl of, racehorse owner, aged 71.—*Aug. 24.*
 Esmond, Frederick William Lewis 1st Baron,
 shipowner, aged 74.—*June 24.*

Farmer, Sir John, D.Sc., F.R.S., eminent botanist,
 aged 78.—*Jan. 26.*
 Fife, William, naval architect and designer of the
Shamrock, aged 87.—*Aug. 11.*
 Fowler, Prof. Sir Ralph Howard, O.B.E., F.R.S.,
 mathematical physicist, aged 55.—*July 18.*

Gascoigne, Brig.-Genl. Sir Frederick, K.C.V.O.,
 C.M.G., D.S.O., President of Union Jack Club,
 aged 70.—*Jan. 16.*

Hackett, Walter, writer of light plays, aged 67.—
Jan. 22.
 Hamilton, Sir Robt. William, former Chief

Harmer, Right Rev. John Reginald, D.D.,

Hay, Lt.-Col. Lord Edward Douglas John, heir
 of Marquess of Tweeddale, aged 55.—(Killed by
enemy action) *June*

Hazel, Dr. Alfred Ernest William, C.B.E., LL.D.,
 K.C., Principal of Jesus College, Oxford, aged
 75.—*Aug. 20.*

1943.—
 Herd, "Sandy," professional golfer, aged 75.—
Feb. 16.

Hill, Philip Ernest, financier who bought Olympia,
 aged 71.—*Aug. 15.*

Hindley, Sir Clement Daniel Maggs, K.C.L.E.,
 Indian railway administrator, aged 69.—*May 3.*

Hutcheon, Lt.-Col. Thomas greatest polo player
 in United States, aged 44.—(Killed in *active*
service) *April*

American railways aged 78.—*Mich. 20.*
 Hobson Sir John Ernest K.C.S.I., O.B.E., aged 67
 —*May 13.*

Hurst Sir Arthur Frederick, F.R.C.P., physician
 and lecturer in medicine aged 65.—*Aug. 27.*

Hyne Charles John Cuthill novelist and creator
 of "Captain Kettle," aged 78.—*Mich. 10.*

Jarrott, Lt. Col. Charles, O.B.E., former racing
 motorist aged 66.—*Jan. 4.*

Keppel Hon. Sir Derek William George G.C.V.O.
 K.C.B., C.M.G., C.L.E., Member of the House-
 hold of George V and Edward VIII, aged 81.—
April 26.

Kerr Admiral Mark Edward Frederic, C.B.,
 C.V.O., soldier, author and first Flag Officer to
 qualify as air pilot aged 79.—*Jan. 20.*

Knox Col. William Franklin, United States
 Secretary of the Navy, aged 70.—*April 28.*

Lailey, His Honour Judge Barnard K.C., former

- Lely Durward Savoy opera veteran aged 92—
Feb 29
Lindley Hon. Walter former County Court
Judge aged 82—*Mar 1* 29.
Lister Sir William Tindall K.C.M.G. K.C.V.O.
F.R.C.S. Consulting Surgeon Oculist to the
King aged 75—*July 2*

Sept 3

- Lutyens Sir Edwin O.M. K.C.I.E. distinguished
architect and President of Royal Academy aged
74—*Jan 1*
Luttrell Rt. Hon. Sir Arthur Fairfax Charles
Coryndon Lord Justice of Appeal aged 68—
Sept 25
Lyons Col Sir Henry George F.R.S. geographer
and scientist and noted member of the Athenaeum
aged 79—*Aug 10*

- Machado Dr Bernard 1st last Republic
President of Portugal aged 93—*Apr 11* 29
Mackintosh Most Rev Donald D.D. Roman
Catholic Archbishop of Glasgow aged 66—
Dec 8 1943
Mandel Georges French patriot and ex Minister
aged 50—*July*
Martin Robert Martha Holland chairman of
Southern Railway and banker and Treasurer

5th Earl of aged 78—*Apr 1* 18

- Mulock Rt Hon Sir William K.C.M.G. LL.D.
former Chief Justice of Ontario aged 100—
Oct 1
Munro, John Arthur Ruskin Rector of Lincoln
College Oxford aged 79—*Feb 18*
Narbth John Harper C.B. C.B.E. M.V.O.
despatch of the *D. cadnought* aged 80—*May 19*
Needham Sir Christopher Thomas LL.D.,
former Liberal M.P. and banker aged 77—
Apr 129
Noble Sir William former chief engineer of
G.P.O. aged 82—*Nov 10* 1943
Onons Major G. won *W.C.* near Bapaume
aged 62—*April 3*
Pahlavi Riza former Shah of Persia abdicated
in 1941 aged 66—*July 26*
Parker Louis Napoleon dramatist composer

Mch 16.

- Quezon Manuel Luis President of Philippine
Islands aged 64—*Apr 1*
Quintero Don Joaquin Alvarez Spanish pi
wright aged 71—*June 14*

- Richards George William M.P. for Skipton

- aged 92—*Jan 17*
Roberts Dame Alice Mary D.B.E., Countess
aged 74—*Oct 9*
Roberts Sir Charles D.Litt. LL.D. F.R.S.
Canadian poet and novelist aged 83—*Nov 1*
1943
Robertson Hon. Thomas Graham Lord Sen
of Scottish College of Justice aged 82
Mar 10
Robinson William Heath humorous artist, 80
72—*Sept 13*
Rolliston Sir Humphry Davy Bt. G.C.V.O.
K.C.B. M.D., eminent physician aged 82—
Sept 24
Romer Rt. Hon. Mark Lemon Baron form

- Rutter Owen author and journalist aged 54
Aug 1

- Sanderson Rt. Hon. Sir Langford former Ch
Justice of Calcutta aged 80—*Mar 9*
Schulthess Dr Edmund LL.D. four time
President of Switzerland aged 76—*Apr 122*
Settle Rev William Boothby D.D. former
Principal of Mansfield College Oxford 40
82—*Apr 128*
Simms Frederick Richard pioneer of motion
industry and founder of R.A.C. aged 80—
Apr 122
Simson, Harold Fraser composer of light opera
aged 65—*Jan 10*
Smith Alfred Emmanuel former Democratic
candidate for United States Presidency aged
70—*Oct 4*
Smith Major Brooke Hecksall Secretary of
International Yacht Racing Union aged 74—
Mar 6

Smith Sir Cecil Harcourt K.C.V.O. former
director of Victoria & Albert Museum aged
84—*Feb. 27*

79—*Apr. 20.*
Somers, Arthur Herbert Tennyson Cocks
K.C.M.G. D.S.O. M.C. *Ch. of*

Stevenson Henry William former professional

Tait Dr James F.B.A., historian of English
boroughs aged 81—*July 4*

aged 37—*Jan. 21*
Turnbull Major Maurice Joseph captain of
Glamorgan cricket team aged 38—(Killed on
active service) *Aug*

GOVERNMENT CHANGES

(Announced November 22 and 23 1944.)

Minister of Works: Rt. Hon. DUNCAN SANDYS M.P.
(*1st Lord Portal*)

Minister Resident in the Middle East, Lt.-Col. Rt.
Hon. Sir EDWARD W. M. GREGG K.C.M.G.
D.C.V.O., D.S.O. M.C., M.P. (vice Lord Moyne,
assassinated)

Minister Resident in West Africa: Capt. Rt. Hon.
HAROLD HAREINGTON BALFOUR M.C. M.P. (1st
Viscount Swinton)

Parliamentary Under Secretary of State for Air
Commander R. A. BRANLEY D.S.O. D.F.C. M.P.
(vice Capt. H. H. Balfour)

Joint Parliamentary Secretary Ministry of Supply
JOHN WILMOT M.P. (vice Duncan Sandys)

Ministry of Economic Warfare—to be wound up as
from December 31 1944.

Joint Lord of the Treasury (Assistant Wh p) Robert
A. CARY M.P.

Vatutin General Nikolai Fyedorovich Russian
commander who liberated Kiev, aged 44—
April 14
Vienot Pierre, French Ambassador to All d
Govts aged 47—*July 20*

Aug 19
Woodward Sir Arthur Smith F.R.S., recon-
structor of the Piltdown skull aged 80—*Sept 2*

Yencken Arthur F. C.M.G. M.C. British
Minister in Madrid aged 50—(in air accident)
May 18

Younghusband Maj Gen Sir George John
K.C.M.G. K.C.I.E. C.B. Keeper of Tower of
London Jewel House aged 85—*Sept 30*

SOVIET-FRENCH TREATY

remain in force indefinitely. The treaty is the
outcome of meetings at Moscow between Marshal
Stalin and General de Gaulle, the plenipotentiaries
being M. Molotov (U.S.S.R.) and M. Bault
(France).

VICTORIA CROSS AWARDS

*Baskyfield, Sergeant J. D. (South Staffs. R.)
Aachen 1944.

Currie, Maj. D. V. (5 Alberta Regt., Canada)
Germany 1944.

Randle, Capt. J. N. (Royal Norfolk Regt.) Assam,
1944

* Posthumous.

PRICE OF SECURITIES AND THE BANK RATE

PRICE OF THE FUNDS	1932	1943	1944
Nov 2	1932	Dec 2	Nov 2
1943	1943	1944	1944
2½% Consols	78½	79½	81½
4% Consols	109 2	111½	111½
4% Funding	109½	113½	113½
3½% Conversion	100½	105½	105
4% Victory Bonds	109 4	113½	113½
3½% Local Loans Stock	91	94½	94½
Bank of England Stock	330	365	382½

AVERAGE PRICE OF 2½% CONSOLS

Month	1944	1943	1942
£ s d	£ s d	£ s d	£ s d
January	73 0 0	82 15 10	79 10 1
February	76 6 3	82 11 9	79 11 2
March	75 2 6	82 2 3	78 18 6
April	75 15 0	81 16 6	79 2 2
May	74 18 0	81 1 1	79 5 1
June	74 5 0	80 6 4	79 12 10
July	74 16 3	80 10 5	79 5 1
August	No price	80 0 5	79 18 8
September		78 19 9	79 2 4
October		79 13 3	79 1 10
November		79 19 5	
December		79 11 8	

BRITISH DOMINION SECURITIES

	Nov 2	Dec 2	Dec 4
1932	1943	1943	1943
Australia 5½ (1945-75)	106	105	1103
Canada 4½ (1940-60)	104	112	(7)
Gold Coast 6½ (1945-70)	111		108
Kenya 5½ (1945-58)	114		107 6
N B W 5½ (1935-55)	108	105½	(a)
New Zealand 4½ (1943-63)	104	102	99
Nigeria 5½ (1947-57)	113		107
Queensland 5½ (1940-60)	104	101	(b)
S Africa 5½ (1945-75)	111	107	(7)
S Aust. 5½ (1945-75)	106	106	1103
Tasman 3½ (1940)	99½		(c)
Victoria 5½ (1945-75)	106	105½	1103
W Aust 5½ (1945-75)	106	105	104

Notes.—(a) repaid 6 repaid Sept 1944 (b) repaid Jan 1 1944 (7) regulated by U.K. Government.
† Ex Dividend.

THE BANK RATE

AVERAGE Minimum Rate per Cent.

Month	1941	1942	1943	1944	1945	1946
%	%	%	%	%	%	%
January	4 35	2	2	2	2	2
February	3	2	2	2	2	2
March	3	2	2	2	2	2
April	3	2	2	2	2	2
May	3	2	2	2	2	2
June	3	2	2	2	2	2
July	3 19	2	2	2	2	2
August	5 87	2 54	2	2	2	2
September	5	3 83	2	2	2	2
October	5	2 81	2	2	2	2
November	5	2	2	2	2	2
December	5	2	2	2	2	2
Year	4 03	2 77	2	2	2	2

WAR SAVINGS

the war

The Total Accumulated Holdings and (Number of Persons with an interest) in other forms of Small Savings "at the end of June 1943 were —

	£ millions	Thousands
P.O.S.B. Deposits	137*	(16 750)
3% Defence Bonds	591	(1 500)
Trustee S.B. Deposits	421*	(3 300)

The same person may of course have an interest in more than one of the above forms of savings.

* Including accrued interest

BASIC ENGLISH

Chairman Rt. Hon. Lord Hailsham

BASIC ENGLISH COMMITTEE

Chairman Rt. Hon. L. S. Amery M.P. (Secretary of State for India) Other Members Rt. Hon. R. A. Butler M.P. (Minister of Education) Col. Rt. Hon. Oliver Stanley M.P. (Secretary of State for the Colonies) Rt. Hon. Brendan Bracken M.P. (Minister of Information)

to his last will and testament, in the joint presence" etc. Any omission in the observance of these details causes delay and expense, and sometimes great difficulty is experienced in procuring an affidavit by one of the attesting witnesses before the will can be admitted to Probate. The stringency of the law as to signature and witnessing of a will is only relaxed in favour of soldiers, sailors and airmen in certain circumstances.

CODICIL.—This is a term which indicates a

other provisions inconsistent with the previous will; for this reason a will should always have a clause revoking previous testamentary dispositions, or by burning, tearing, or otherwise destroying the same. It is not sufficient to obliterate the will with a pen. Marriage in every case at

acknowledged, or a new one made

appointed executor or trustee of a will See

and expenses to invest the residue
purpose the section headed "Trust Investments"
should be consulted

DUTIES OF EXECUTORS.—After the death of the

REVOCATION.—A will is revoked by a subsequent will (but only so far as such subsequent will operates as a virtual revocation as by making

large one, it is necessary in order to relieve the executor from personal liability to advertise in certain London and local newspapers for all claims against the estate to be sent in before a specified

Durham, Exeter, Gloucester, Ipswich, Lancaster, Leicester, Lewes, Lincoln, Liverpool, Llandaff, Manchester, Newcastle, Norwich, Nottingham, Oxford, Peterborough, Wakefield, Winchester, York.

SAFE CUSTODY OF WILLS

WHERE TO FIND A PROVED WILL.

PROBATE OF WILLS

OBTAINING PROBATE OR ADMINISTRATION
WITHOUT THE AID OF A SOLICITOR.

(See Note p. 588 as to restriction of facilities during the war.)

from the ecclesiastical courts were transferred when the District Probate Registries were founded in 1858 and a searcher should apply in the first instance to the registry in the district where the

personal estate does not exceed £50, when one surety only will be required. Sureties should attend on the second occasion. Stamp duty of 5s. is payable on the bond if the gross estate exceeds £100.

In no case can any correspondence be entered into nor can an interview be given to any agent.

The probate Court fees payable by a child of an intestate whose gross does not exceed £100 vary from 5s. all other cases where the gross exceeds £500, a fixed Probate fee may be paid, together with 30s. £300, and 50s. duty if under £100.

A personal application

and females under 18 cannot make Wills, 12

CENTRAL LONDON AREA.

Royal London House,
24 Finsbury Square,
E.C.2

Maritime House,
Old Town,
Clapham, S.W.4.

Ebury House,
150 Victoria Street,
S.W.1.

66 Southampton Row,
W.C.1

Scotland ~ "Confirmation" is the Scottish

TRUST FUNDS AND INVESTMENTS

By the Trustee Act, 1925 (which came into force on Jan. 1, 1926), a trustee may invest trust money in any of the following investments:

SCOTS LAW OF WILLS

A domiciled Scotsman, unlike a domiciled Englishman, cannot in certain circumstances dispose of the entirety of his estate. If he leave

STOCK AND BOND.

Railway Stock when the railway is leased perpetuity to any railway such as that mentioned in (2), *supra*; (4) in Debenture Stock in full

Railways: (f) in "D" annuities of the Eastern

Criminal Cases

JURY SERVICE

LEGAL AID FOR THE POOR.

Civil Cases

A system now exists for giving legal aid to poor persons in civil proceedings—including

personal estate worth £100, a resident in a

Exemptions and Disqualifications
lunatics, imbeciles, deaf or blind
qualified from serving on juries.
the classes of persons (amongst
—poor, members and officers of

sheriffs' officers and servants of such officers, justices of the peace, members of local boards, governors of prisons and gaolers superintendents

or done by him in discharge of his office, he fails to appear in the High Court or at and when duly summoned he may have to pay a fine of £100 while non-appearance at a county court may involve a fine of £25

DEATHS

In England and Wales—When a death takes place, personal information of it must be given to the Registrar of Deaths.

of the deceased. In default of any such information the Registrar may issue a certificate of death.

CORONERS' INQUESTS.—Coroners' inquests are held in cases of violent and unnatural deaths, as in the case of a person slain or drowned or shot suddenly, and of any person dying in prison.

Coroners do not obtrude into the houses of persons

It is not necessary for the coroner to attend the inquest if he is not required to do so. The coroner may be required to attend the inquest if he is not required to do so. The coroner may be required to attend the inquest if he is not required to do so.

The coroner may be required to attend the inquest if he is not required to do so. The coroner may be required to attend the inquest if he is not required to do so. The coroner may be required to attend the inquest if he is not required to do so.

If an inquest has been held Certificate B and C are not required

DOMESTIC SERVANTS

"Domestic Servant" signifies, in law a person employed in and about a residence, e.g., cook

BURIAL AND CREMATION

Four persons may be buried at the public

CREMATION.

Under the Cremation Act 1902 Regulations are made by the Home Secretary

Prescription may be obtained if a parent, within birth (in Scotland) that he is a person would be pre-

of chattels.

TABLE OF EXAMPLES

Important.—NOTE—By Section 46 of the Administration of Estates Act, 1925 a surviving husband or wife takes absolutely (i) the "personal chattels" and (ii) £1000 free of death duty. The residue is then distributed as indicated in the Table.

Personal chattels are—Articles of household use or ornament etc. (not used for trade).

In each instance it is supposed there are no nearer relations than those named.

If the Intestate leaves

The Estate is distributed as follows

1 Widow (or husband) and children

{ One half to widow (or husband) for life, and then to children equally. Other half to children equally.

2

3

4

5

6

7 Widow (or husband) and grandparents

{ parents equally

8 Widow (or husband) and uncles or aunts

{ Widow (or husband) for life, and then to uncles and aunts equally

9 Widow (or husband) but none of above relations or descendants

{ All to widow (or husband)

10 Children and grand children (issue of deceased child)

{ Amongst children in equal shares, the grand children taking equally their deceased parent's share.

11 Father and mother

{ Father and mother equally

12 Father or mother not both

{ Father or mother

13 Brothers or sisters of whole blood and of half blood

{ Brothers and sisters of whole blood equally

14 Brothers or sisters and nephews or nieces (children of deceased brother or sister)

{ Amongst brothers and sisters in equal shares, the children of deceased brother or sister taking equally their deceased parent's share.

15 Uncles or aunts, and deceased uncles or aunts children

{ Amongst uncles and aunts in equal shares, the children of deceased uncle or aunt taking equally their deceased parent's share.
as per 14 per 100

16 If the deceased has no issue, the estate is deemed by payment of a lump sum, must be paid into a trust for the life of the deceased, and the proceeds are to be paid to the surviving spouse and next of kin.

Since January 1, 1927, in certain circumstances the mother of an illegitimate child and an illegitimate child may succeed to real or personal property on the intestacy of the other. (Legitimacy Act 1926, s. 9.)

THE UNION JACK CLUB AND UNION JACK HOSTEL

THE UNION JACK CLUB

Waterloo Road, S.E. Tel. Waterloo 5739

Patron in-Chief His Majesty the King

Patroness-in-Chief Her Majesty Queen Mary

President Lieut.-Gen. Sir Sidney Clive G.C.V.O.,
K.C.B. C.M.G., D.S.O.

Vice-President Maj.-Gen. Sir John H. Davidson
K.C.M.G. C.B., D.S.O.

Hon. Treasurer The Marquess of Cambridge
G.C.V.O.

Comptroller and Secretary J. R. Hayward M.V.O.,
M.B.E.

The Club is managed by a Council and a General Committee which includes representatives of the members

THE UNION JACK HOSTEL

Exton Street, Waterloo Road, S.E.

Tel. Waterloo 4087 Opened June 1943.

Patron in Chief His Majesty the King.

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Hon. Treasurer The Marquess of Cambridge,
G.C.V.O.

Secretary J. R. Hayward, M.V.O., M.B.E.

Hon. Secy. Mrs B. R. Morris.

The Union Jack Club was created by public subscription as a National Memorial to those who had fallen in the South African War and other campaigns, and was opened on July 21 1907 by His late Majesty King Edward VII.

CONTEMPORARY PHRASES

AMGOT—Allied Military Government of Occupied Territory

GESTAPO—A body of secret police in Germany formed to secure strict obedience to the Dictator like the *delatores* in Imperial Rome they mingle with the people and inform against anyone expressing anti-Nazi opinions.

NAVICERT—A certificate issued by British Naval authorities permitting the passage of approved sea-borne merchandise to neutral ports.

NAZI—A word framed from *Nationalsozialistische Deutsche Arbeiterpartei* (National Socialist German Workers Party) to designate the adherents to Hitlerism in Germany

PANZER—Medieval German for coat of mail, *le armoured*.

PIAT—(Projector Infantry Anti Tank) Anti Tank Mortars used by Infantry

QUESLING—Major Quisling a renegade Norwegian

SEAC—South East Asia Command.

SWHA—Supreme Hqrs. Allied Expeditionary Force

SYNARCHISM—Hierarchical and totalitarian movement in Mexico, similar to the American Falange imported from Spain. Identity of the leaders and of the chief, "put in office by God," is kept secret.

[1943]

FALANGISTS.—Name adopted by General Franco

FLAK—Abbreviation of *Flugzeugabwehrkanone* (flying machine defence gun).

PARLIAMENT

PARLIAMENTARY MAJORITIES

(Since the Reform Bill 1832)

Year	Party	
1833	Whig	37
1835	Whig	17
1837	Whig	9
1841	Conservative	1
1847	Whig	1
1851	Liberal	13
1857	Liberal	75
1859	Liberal	41
1865	Liberal	67
1868	Liberal	118
1874	Conservative	6
1880	Liberal	64
1885	Liberal (84) and Nationalist (12)	12
1886	Unionist	11
1891	Liberal	10
1895	Unionist	10
1900	Unionist	14
1906	Liberal	51
1910 (Jan.)	Liberal	114
1910 (Dec.)	Liberal	10
1918	Coalition	151
1922	Conservative	7
1923	No Majority	
1924	Conservative	111
1929	No Majority	
1931	National Government	121
1935	National Government	11

This has been called the Model Parliament and is

WOMEN MEMBERS OF PARLIAMENT

Country	M.P.s	Women M.P.s
Great Britain	615	14
Northern Ireland	8	1
Canada	178	4
Province of Ontario	90	1
Do B.C.	48	5
Do Saskatchewan	31	1
Australia	138	2
State of N.S.W.	130	1
Do Victoria	99	1
Do W. Australia	80	1
New Zealand	115	1
Union S. Africa	196	2

In Congress of the U.S.A. there is 1 Woman Senator (96 Senators) and 7 Members of the House of Representatives (433 Members)

SPEAKERS OF THE COMMONS SINCE 1660

THE RIGHT TO VOTE

Every person registered as a Parliamentary elector is entitled to vote at an election of a member of Parliament.

The Blind Electors Act 1933 enables a blind person to be assisted in voting by a relative or friend.

INFANT MORTALITY RATES U.K.

(Deaths under 2 years per 1,000 live births registered)

Period	England and Wales	Scotland	Not born in Ireland
*1891-1900	153	118	98
*1901-1910	118	116	107
*1911-1920	100	106	10
*1921-1930	72	89	18
*1931-1940	59	78	77
1941	59	83	76
1942	49	69	78
†1943	48	65	

* Average for decade

† Provisional Rates for year stated

New Zealand's infant death rate of 1912 was 18.7 per 1,000. Australia's (in 1930) was 36 and the rate in the Netherlands, Sweden, Norway, Switzerland, U.S.A. and Union of South Africa were all lower than those in U.K.

THE GENERAL ELECTION OF 1935

If the voters in uncontested constituencies are deducted, the number of electors who recorded their votes amounted to seven sixths of the remainder

PARTY AND LEADER.	NUMBER OF CARD VOTES.			VOTES RECEIVED	MEMBERS RETURNED		
	Men	Women	Total		Unop.	Opposed	Total
Government —							
Conservative (Lloyd George)	498	19	515	10 488 616	23	364	387
Nat. Labour (Macdonald)	30	0	30	339 811	0	8	8
Liberal National (Simon)	44	0	44	866 624	3	30	33
National	6	0	6	97 272	0	3	3
Total for ..	566	19	585	21 792 232	26	405	431
Opposition —							
Labour (Attlee)	519	33	552	8 325 260	13	141	154
I.L.P.	15	2	17	139 517	0	4	4
Liberal (Samuel)	147	10	157	1 377 662	0	17	17
Ind. Liberal (Lloyd George)	3	0	3	65 150	0	4	4
Communist	2	0	2	37 127	0	2	2
Republican	2	0	2	56 833	0	0	0
Independent	27	2	29	217 666	1	3	4
Total against	715	47	762	10 209 505	14	170	184
Grand Total	1 281	67	1 348	22 001 837	40	575	615

* From THE TIMES, p. 14, MAY 26, 1935

ELECTORS ON THE PARLIAMENTARY REGISTER

In 1832 the electors numbered about 2,000,000; increased to 2,500,000 in 1867; 5,000,000 in 1884; 10,000,000 in 1918 (when women of 30 were enfranchised); to 20,850,000 in 1929 (women having the vote on the same terms as men); and to 21,590,449 in 1944.

DIVISIONS.	ENGLAND & WALES 1944			SCOTLAND 1944		
	Males	Females	Total	Males	Females	Total
Boroughs or Burghs	6 200 783	4 072 042	10 272 825	692 872	810 572	1 503 444
Counties	7 166 272	7 849 787	15 016 059	767 512	841 912	1 609 424
Universities	100 401	29 272	129 673	38 232	14 750	52 982
Total	13 367 456	11 951 099	25 318 555	1 498 614	1 667 234	3 165 848

† In 1944 Electors in England and Wales numbered 25,318,555 and in Scotland 3,277,543, a total of 28,596,098.

PARLIAMENTS SINCE 1800

Assembly.	Dissolved.	Duration.
		Yrs. M. D.
Queen Victoria.		
Dec. 3 1901	Jan. 8 1902	8 1 5
King Edward VII.		
Feb. 14 1902	Jan. 8 1906	3 11 3
Feb. 13, 1906	Jan. 15 1910	0 9 13
King Edward VII and King George V.		
Feb. 15 1910	Nov. 28 1910	7 9 25
King George V.		
Jan. 31 1911	Nov. 25 1918	7 8 23
Feb. 4 1919	Oct. 26 1922	0 12 27
Nov. 20, 1922	Nov. 16 1923	0 9 1
Jan. 8 1924	Oct. 9 1924	4 5 7
Dec. 2 1924	May 10, 1929	0 3 22
Jan. 25, 1929	Oct. 6 1931	3 11 20
Nov. 3 1931	Oct. 25 1935	
King George V. King Edward VIII and King George VI.		
Nov. 26, 1935	—	—

PARLIAMENTARY SALARIES

Country	Salaries.
Great Britain	£600
Northern Ireland	£210
Eire	per month £30
Canada (Federal)	£800
(Provincial)	£100 to £400
Australia (Federal)	— £850
(States)	— £300 to £875
New Zealand	— £450
South Africa	— £400
Southern Rhodesia	— — £300
U.S.A. (Federal)	— — £2
(States)	— £100 to
France (until 1940)	— —
Netherlands (until 1940)	— —
Norway (until 1940)	— —
Sweden	— — per
Switzerland	— — per

[illegible]

Former Administrations

Date.	Ld. Chancellor	Ld. President	Board of Trade	Admiralty	India (1894 & 1895)	Ld. Secret (1895-1901)
July 6 1894	Cottonham (in a mass on Trove)	Lansdowne	Charendon H. Labouchere	Auckland Sir F. T. Earing	Sir J. Holhouse	Beesborough (Larendon)
Feb. 27 1895	St. Leonards	Lonsdale	J. W. Henley	Northumberland	J. C. Herries	Lighton
Dec. 28, 1895	Cranworth	Cranke H. J. Russell	E. Cardwell	Sir J. Graham	Sir C. Wood	St. Germans
Feb. 19, 1895	Cranworth	Granville	Stanley of A.	Sir J. Graham Sir C. Wood	Sir C. Wood K. Vernon Smith	Carlisle
Feb. 25, 1895	Chelmsford	Halsbury	J. W. Henley	"	"	"
June 18, 1895	Campbell Westbury Cranworth	Granville	"	"	"	"
Nov. 6 1895	Cranworth	Granville	"	"	"	"
July 6, 1895	Chelmsford	Buckingham Marbrough	"	"	"	"
Feb. 27 1895	Calne	Marbrough	"	"	"	"
Dec. 2, 1895	Hetherley Belbourn	H. P. P.	"	"	"	"
Feb. 22, 1895	Calne	Richmond	"	"	"	"
April 28 1895	Belbourn	Spencer Larlingford	"	"	"	"
June 24 1895	Halsbury	Cranbrook	Richmond E. Stanhope	Ld. G. Hamilton	Ld. R. Churchill	Carnarvon
Feb. 6 1895	Herschell	Spencer	A. J. Mundella	R. P. P.	Kimberley	Aberdeen
Aug. 2, 1895	Halsbury	Cranbrook	Stanley of F. S. M. L. Beach	Ld. G. Hamilton	Cross	L. don ferry Zetland.
Aug. 28 1895	Hersbell	Kimberley	A. J. Mundella	Spencer	Kimberley	Houghton
Mar. 2, 1895	Herschell	Rosebery	A. J. Mundella T. Erce	Spencer	H. H. Fowler	Houghton
July 2, 1895	Halsbury	Devonshire	T. R. P. P.	G. J. Coched	Ld. G. Hamilton	Cadogan
July 22, 1895	Halsbury	Devonshire Londonderry	W. Balfour G. W. Balfour	Belbourn Cawdor	Ld. G. Hamilton St. J. Brodrick	Dudley
Dec. 2, 1895	Loreburn	Crowe	Lloyd George	Tweedmouth	J. Morley	Aberdeen
April 8 1895	Loreburn Heldane	Tweedmouth Wetherston Crawshaw Morley Beecham	W. S. Churchill W. S. Churchill John Burns W. Runciman	R. McKenna W. S. Churchill	Morley (Vick.) Crowe	Aberdeen
May 26 1895	Buckmaster	Crowe	W. Runciman	A. J. Balfour Sir E. Carson	A. Chamberlain	Wimborne
Dec. 7 1895	Finlay Barneshead	Crowe Balfour	Sir A. Stanley Sir A. Goldie Sir K. S. Horne S. Baldwin	Sir E. Goldie W. H. Long Lee	F. R. Montagu Peel	Wimborne Trove Fitzalan.
Oct. 23 1895	Cave	Salisbury	Sir F. Lloyd Greville	L. G. M. S. Amery	Peel	Air Sir E. Moore
May 22, 1895	Cave	Salisbury	Sir F. Lloyd Greville	L. G. M. S. Amery	Peel	Sir E. Moore
Jan. 22, 1895	Heldane	Farnham	Webb	Chelmsford	Olivier	Thames
Nov. 4, 1895	Cave Halsbury	"	"	"	"	"
June 8, 1895	Sanke	"	"	"	"	"
Aug. 25, 1895	Sanke	"	"	"	"	"
June 7 1895	Halsbury	"	"	"	"	"
Nov. 22, 1895	Halsbury	J. R. Mac Donald	W. Runciman	Mossell Sir E. Moore	Zetland	Swinton
May 28, 1895	Halsbury Meigham	Halsbury Halsbury Halsbury	Hon. O. Stanley	A. H. Cooper Stanhope	India and Burma Zetland	Swinton Sir A. Wood
Sept. 2, 1895	Halsbury	Stanbury	Hon. O. Stanley S. A. Duncan	W. S. Churchill	Zetland	Sir K. St. J.
May 21, 1895	Halsbury	Halsbury Halsbury Halsbury	Hon. O. Stanley S. A. Duncan H. Halsbury	A. V. Alexander	L. E. Amery	Sir K. St. J.

BRITISH EMPIRE CULTIVATED AREAS.

Principal Territories.	Land Area	Cultivated Area, where known
	Acres.	Acres.
United Kingdom	59 554 000	(1943) 8 500 000 wheat, barley and oats total 22 600 000 Acres
Isle of Man	145 000	75 000 cu ps and grass, 39 000 grazing pasture.
Channel Islands	48 000	Over 26 000 potatoes fruit and roots.
Eire	17 025 000	(1943) 1 250 000 cereals and potatoes 20 mill hay pasture
Canada	2 219 000 000	" " " " " "
Newfoundland	176 000 000	" " " " " "
Australia	1 904 000 000	" " " " " "
Papua	58 000 000	" " " " " "
British New Guinea	59 000 000	" " " " " "
New Zealand	66 000 000	" " " " " "
British India	552 000 000	" " " " " "
Native States	450 000 000	" " " " " "
Burma	149 000 000	" " " " " "
Ceylon	16 000 000	" " " " " "
Cyprus	2 135 000	" " " " " "
Malta and Gozo	78 000	" " " " " "
Palestine	6 450 000	" " " " " "
Malaya	31 000 000	" " " " " "
Sarawak	27 000 000	" " " " " "
North Borneo	16 500 000	" " " " " "
Union of South Africa	302 000 000	" " " " " "
Southwest Africa	206 000 000	" " " " " "
Rhodesia North	185 000 000	" " " " " "
Rhodesia South	96 000 000	" " " " " "
Bechuanaland	176 000 000	" " " " " "
Basutoland	7 500 000	" " " " " "
Swaziland	4 300 000	" " " " " "
Kenya	141 000 000	" " " " " "
Uganda	49 800 000	5 600 000 cotton plantains millet potatoes Natives
Mauritius	458 000	" " " " " "
Sudan	645 000 000	" " " " " "
Tanganyika	217 000 000	" " " " " "
Nyasaland	24 000 000	" " " " " "
Somaland	43 500 000	" " " " " "
Nigeria	128 000 000	" " " " " "
British Cameroons	22 400 000	" " " " " "
Gold Coast	59 000 000	" " " " " "
Togoland	25 000 000	" " " " " "
Ghana Leone	17 900 000	" " " " " "
British West Indies	8 000 000	" " " " " "
British Guiana	57 000 000	" " " " " "
British Honduras	5 500 000	50,000 bananas coconut &c 5 mill mahoe & reds and gum trees.

THE YIELD OF AN ACRE.

Best Returns in recent years

Wheat (Scotland) .. up to	2 650 lb	Flax (Northern Ireland) up to	560 lb
Pye (Belgium) ..	2 283 lb	Hemp fibre (France) ..	1 181 lb
Barley (Denmark) ..	3 010 lb	Jute (India) ..	1 141 lb
Oats (Denmark) ..	2 700 lb	Rubber dry (Malaya) ..	398 lb
Maize (Austria) ..	2 410 lb	Soya Beans (Manchukoo) ..	504 lb
Rice rough (Japan) ..	2 370 lb	Cotton ginned (Egypt) ..	500 lb
Potatoes (Netherlands)	12 tons 14 cwt.	Ground Nuts (Korea) ..	2 300 lb
Turnips (Scotland) ..	17 tons	Tea (Ceylon) ..	800 to 1 000 lb
Mangolds (England) ..	20 tons	Tobacco (Japan) ..	1 650 lb
Sugar Beet (Denmark) ..	14 tons 14 cwt.	(Cereal crops plus straw up to 2 tons per acre)	

The 1945 "target" in the U.K. is 15 cwt (2 800 lb) of wheat barley or oats or 21 tons of potatoes or over 1 acre so employed. For beet sugar the "target" is a sugar content of 15 per cent.

The British Empire.

AREA AND POPULATION

Continental Distribution	English Square Miles	Estimated Population
In Europe and Mediterranean	125 340	50 000 000
In Asia	2 346 000	400 000 000
In Africa	4 652 000	65 000 000
In North America	3 893 020	12 000 000
In Central America	8 600	50 000
In the West Indies	12 300	2 000 000
In South America	97 800	3 0 000
In Oceania	3 300 000	10 500 000
Total	14 435 060	537 870 000

GEOGRAPHICAL DISTRIBUTION.—The British Empire occupies over one quarter of the known

Conference under the Presidency of the Prime Minister of Great Britain discussed all matters of general interest to the Empire as a whole. The constitution of the Conference

population. Its total is 430 000 000. It includes 50 000 000 of the native races of India and Ceylon, 40 000 000 black races, 6 000 000 Arabs, 100 000 Malays, 1 000 000 Chinese and 1 000 000 Polynesians, with various other elements including 200 000 Fed Indians in Canada.

RELIGIONS.—Of the total population over 10 000 000 are Hindus, 200 000 000 Muhamma-

SELF GOVERNMENT

(1) *Great Britain and Northern Ireland.*—(See

Conference

THE IMPERIAL CONFERENCE.—The origin of

two houses.

(3) *The Dominions &c.*—The position and mutual relation of Great Britain and the Dominions (Canada, the Commonwealth of Australia, New Zealand and the Union of South Africa) were defined by the Imperial Conference

As regards Newfoundland, an arrangement made in 1907 was given by the constitution of Newfoundland

suspended and the government is carried on

(a) *Other Territories*.—State of North Form administered under the jurisdiction of British North Borneo (Chartered) Company. New Hebrides administered under an Anglo-French condominium.

SELF-SUPPORT—With but few exceptions the Colonies, Protectorates and Mandates

mainly elected

(b) *Colonies and Protectorates* in which the administration is carried on by public officers under the control of the Secretary of State for the Colonies, may be divided into the following groups

(1) Colonies with an elected House of Assembly and a nominated Legislative Council—

torate Zanzibar

In all these Councils the Constitution provides for an official majority

The Legislative Council of the Gambia has power to legislate for the Gambia Protectorate

(2) Colonies and Protectorates without a Legislative Council. Aden, Ashanti, British Solomon Islands Protectorate, Gibraltar, Gilbert and Ellice Islands Colony, Northern Territories of the Gold Coast, St. Helena, Somaliland.

In all these Colonies and Protectorates except Bahamas, Barbados, Bermuda,

towards the cost of Imperial unity. At the end of 1944 the monetary aid given to the Government and to various organizations in Great Britain by Dominion and Colonial Governments, native rulers and various bodies and individuals in the Dominions and Colonies reached a total exceeding £300,000,000.

THE LEGISLATURE—The Parliament of the United Kingdom is the supreme legislative authority of the Empire. This Parliament, with the consent of the King Emperor delegates its legislative authority to other parliaments constituted by itself while retaining a general supervision of Imperial affairs other than those relating to the self-governing Dominions. The Secretaries of State for Dominion Affairs and the Colonies are Cabinet Ministers. Their active participation in the government of the nation of the Empire decreases with the measure of self-government accorded to each. Parliament also exercises a control over the affairs of India (and Burma) through a Secretary of State.

Jordan

In Trans-Jordan an Independent Government

THE JUDICATURE.—The Supreme Judicial

EDUCATION.—Under the will of Lord Rhodes scholarships were founded at Oxford, his old University, for students from the British

FINANCE.—Complete financial autonomy is enjoyed in fact, by all British Dominions

are also made at need.

EMPIRE PARLIAMENTARY ASSOCIATION.—The Empire Parliamentary Association was

Oxford.

CITIES OF THE BRITISH EMPIRE.
The Chief Magistrates of the following Cities

America: 18; (La. eds and Newfoundland 18

The Prince of Wales's Scholarships (founded 1913).—Two scholarships tenable for two years at Oxford University by selected students of the University of Buenos Aires, Argentina.

* Those marked with asterisk are the Chairman of the London are entitled to the prefix
† Lord Provost.

LONDON REPRESENTATIVES OF BRITISH DOMINIONS

NOTE—High Commissioners in London take precedence, on ceremonial occasions, immediately after Secretaries of State except that when a Dominion Cabinet Minister is present, he takes precedence immediately before the High Commissioner for his Dominion.

Address in London	
Malay States	Malay States Agency 57 Charing Cross, W.C. 2
Sudan Government	Sudan Govt. Agency Wellington House, Buckingham Gate, S.W. 1
Jamaica, Trinidad, and Tobago	The West India Committee 40 Norfolk St., W.C. 2
East African Dependencies	Trade and Information Office Grand Buildings, Trafalgar Square, W.C. 2
Colonies & Protectorates	Crown Agents for the Colonies 4 Midbank Westminster, S.W. 1

TRADE COMMISSIONER SERVICE IN BRITISH DOMINIONS INDIA, &c.

		35 Sparks Street, Ottawa.
		211 Beaver Hall Bldg., Montreal.
		61-67 Yonge St., Toronto.
		850 West Hastings St., Vancouver.
		703 Royal Bank Bldg., Winnipeg.
		(see Montreal).
		Prudential Bldg., 39-49 Martineau Place, Sydney.
		Henty House, Melbourne, C. A.
		Estates Chambers, Creek Street, Brisbane.
	Grade I)	Grey Street, Wellington.
	de Commr	41 Parliament St., Cape Town.
	missioners	90-92 Fox Street, Johannesburg.
SOUTHERN RHODESIA	Salisbury, A. W. H. Hall, D. R. E. (Trade Commissioner Grade II)	Stanley House, Salisbury.
		69 Merrion Square, Dublin, C. A.
		(P. O. Box 583) Fairlie House, Fairlie Place, Calcutta.
		3 Witlet Road, Bombay.
		Memorial Hall, Delamere Avenue, Nairobi, Kenya.
WEST INDIES	Trinidad, W. D. Lambie (T. C. Grade III)	4 St Vincent Street, Port of Spain, Trinidad.
	Jamaica, F. J. Glick (Trade Commr Grade III)	8 Port Royal Street, Kingston, Jamaica.

NOTE.—The Salaries of H. M. Trade Commissioners Grade I are £1,200 to £1,500 per annum (except Cape Town, La'Quita, Sydney and Ottawa, £1,500 fixed), Grade II, £800 to £1,200 Grade III, £600 to £800. There are in addition, Imperial Trade Correspondents in each of the Colonies, and in most Colonies and Protectorates.

THE PROVINCES OF CANADA.

Province and Capital.	Sq. miles.	Pop. 1921
Alberta (Edmonton)	255 285	795 169
British Columbia (Victoria)	366 855	817 862
Manitoba (Winnipeg)	246 512	789 744
New Brunswick (Fredericton)	27 982	457 402
Nova Scotia (Halifax)	21 062	577 962
Ontario (Toronto)	412 582	3 787 655
Prince Edward Island (Charlottetown)	1 184	95 047
Quebec (Quebec)	594 534	3 334 882
Saskatchewan (Regina)	251 700	895 592
Yukon (Dawson)	207 076	4 914
North West Territories (Ottawa)	1 309 682	22 018
Total	3 694 863	11 506 655

THE STATES OF AUSTRALIA

State and Capital.	Sq. miles.	Pop. 1921
New South Wales (Sydney)	309 432	1 812 321
Victoria (Melbourne)	87 284	1 952 152
Queensland (Brisbane)	670 500	1 036 810
South Australia (Adelaide)	380 070	605 689
Western Australia (Perth)	975 920	467 081
Tasmania (Hobart)	26 115	241 172
North Australia (Darwin)	287 227	9 615
Cent. Australia (Alice Springs)	236 393	
Federal Capital Territory (Canberra)	940	12 361
Total	2 974 581	7 137 111

THE PROVINCES OF SOUTH AFRICA.

Province and Capital.	Sq. miles.	European Pop. 1920
Cape (Cape Town)	276 966	792 394
Natal (Pietermaritzburg)	35 284	190 551
Transvaal (Pretoria)	110 450	820 620
Orange Free State (Bloemfontein)	49 647	200 947
South West Protectorate	322 200	30 505
Total	794 547	2 003 512

NORTHERN IRELAND

Counties and Capital.	Area	Pop. 1927
Antrim (Belfast)	702 852	297 278
Belfast County Borough	14 797	438 212
Armagh (Armagh)	312 767	208 214
Down (Downpatrick)	608 861	210 286
Fermanagh (Enniskillen)	417 912	54 567
Londonderry (Londonderry)	312 494	94 913
Londonderry County Borough	2 199	47 204
Tyrone (Omagh)	779 503	127 580
Total Northern Ireland	3 351 441	1 279 753

THE PROVINCES OF INDIA.

Province and Capital.	Sq. miles.	Pop. 1921
Almer Merwara (Almer)	1 400	
Andamans and Nicobar (Port Blair)	3 143	
Assam (Shillong)	54 951	10 204
Baluchistan (Quetta)	54 456	50
Bengal (Calcutta)	77 444	60 306 5
Bihar (Patna)	69 745	36 342 11
Bombay (Bombay)	76 443	20 240 2
Central Provinces and Berar (Nagpur)	98 575	16 813 58
Coorg (Mekara)	1 593	108
Delhi (Delhi)	574	917 03
Madras (Madras)	126 106	49 341 81
North West Frontier Province (Peshawar)	14 263	3 038 58
Orissa (Cuttack)	32 198	8 246 54
Panji Pipodi (Kharnu)	25	520
Punjab (Lahore)	99 089	28 411 81
Sind (Karachi)	48 136	4 535 01
United Provinces (Allahabad)	106 247	55 020 61
Total Provinces	865 446	105 087 70
States and Agencies		
Amam State (Manipur)	12 406	715 001
Baluchistan States	70 548	250 204
Baroda State	8 336	2 855 010
Bengal States	9 408	2 144 84
Central India Agency	51 047	7 506 47
Chamgarh	37 687	4 050 000
Cochin	1 403	1 412 89
Deccan and Kolhapur	20 870	2 785 04
Gujarat	7 351	2 453 001
Gwalior State	26 008	4 006 19
Hyderabad State	82 213	10 318 53
Kashmir State	49 903	2 945 000
Do. Frontier	12 355	70 000
Madras States (a)	7 602	460 000
Mysore State	89 458	7 329 140
North West Frontier Agencies and Tribal Areas	24 086	1 377 200
Orissa Agencies etc.	18 151	3 023 71
Punjab States	28 146	5 373 554
Do. Hill Agencies	12 375	1 000 000
Rajputana Agency	232 559	7 400 000
Sikkim	7 745	111 500
Travancore	7 662	6 070 000
United Provinces States (b)	1 760	920 000
Western India States	37 804	4 004 000
Total States and Agencies	725 004	93 180 000
TOTAL, INDIA	1 590 450	1 372 000 000

(a) Pudukkottai, Banganpalle and Saurur
(b) Rampur and Benares.

THE ISLANDS OF NEW ZEALAND

Islands	Sq. Miles.	Pop. 1926
North Island and Islets	44 131	938 053
South Island and Islets	58 120	551 84
Stewart Island and Islets	663	508
Chatham Islands	373	399
Auckland (125) Campbell (44) Auckland (13) Bounty (1) Snares (1)	897	14 340
Kermadec (13)	150	
Cook Islands	250	
Other Islands annexed in 1901	4	3 033
Tokelau Islands	4	60 000
Western Samoa (Mandatory)	1 143	81 794
Maori Population		
Total	105 005	1 600 132

VICEROYS AND GOVERNORS-GENERAL OF INDIA.

[illegible]

GOVERNORS-GENERAL OF CANADA.

[illegible]

GOVERNORS-GENERAL OF AUSTRALIA

Name.	Assumed Office.	Name.	Assumed Office.
Earl of Hopetoun	Jan 17, 1902	Lord Stonehaven	Oct 8, 1905
* Lord Tennison	July 17, 1902	* Lord Somers	Oct 3, 1906
Lord Tennison	Jan 9, 1903	Sir Alfred Isaacs	Jan. 29, 1912
Lord Northcote	Jan 22, 1904	Lord Gwyke P.C.	Jan. 29, 1906
Earl of Dudley	Sept 19, 1905	* Sir F. Dugan	1944
Lord Denman	July 31, 1912	H R H the Duke of Gloucester	1944
Viscount Novar	May 18, 1914		
Lord Harcourt	Oct. 6, 1916		

* Acting.

GOVERNORS-GENERAL OF NEW ZEALAND

Name.	Assumed Office.	Name.	Assumed Office.
Earl of Liverpool	1917	Lord Bledisloe	1930
Viscount Jellicoe	1930	Viscount Gwylwy	1935
Sir Charles Ferguson Bt	1934	Sir Cyril Newall	1944

GOVERNORS-GENERAL OF THE UNION OF SOUTH AFRICA.

Name	Assumed Office	Name	Assumed Office
Viscount Gladstone	May 31 1918	Earl of Clarendon	Jan 24, 1931
Earl Huxton	Sept 8, 1919	Sir Patrick Duncan	April 1 1937
H R H Prince Arthur of Con-		* N J de Wet	Aug 28 1943
naught	Nov 20 1920		
Earl of Athlone	Jan 22 1924		

* Administering the Government.

UNITED KINGDOM REPRESENTATIVES IN THE DOMINIONS

AUSTRALIA—High Commissioner Rt. Hon. Sir Ronald Cross, Bt., M.P., Canberra, A.C.T.
CANADA—High Commissioner Rt. Hon. Malcolm MacDonald, M.P., Earlcliffe, Ottawa.
UNION OF SOUTH AFRICA—High Commissioner Hon. Sir Evelyn Baring, K.C.M.G. (also High
 Commissioner for Basutoland, Bechuanaland and Protectorate and Swaziland) Parliament
 Town and Pretoria, Victoria.
NEW ZEALAND—High Commissioner Sir Harry Battersby, K.C.M.G., K.C.V.O.,
 Auckland.
AFRICA—Representative, Sir John Maffey, G.C.M.G., K.C.B., K.C.V.O., C.B.E., C.B., 50
 St. James's Place, London, W.1.

CENTRAL GOVERNMENT The British Constitution.

up, it becomes law upon the Royal assent & is confirmed. A Public Bill other than a

The Sovereign

The Sovereign—The throne is hereditary in the British House of Windsor with mixed

are unpaid

(b) *The House of Commons*.—This body consists of 615 elected members. By the

The Executive

The Executive—The Crown (the King Council) "makes peace and war, issues charters

The Legislature

The Legislature—Parliament consists of two Houses the Lords and the Commons. Since 1803 reports of proceedings in open session have been published. From 1803-1863 these were

addition, certain minor functions in rural

The Judicature

The Judicature.—(a) *England and Wales.*—The laws in England and Wales are administered by judges appointed by the Crown who hold

In *Scotland* this position is broadly similar, but there are fewer classes of local authority and the central Department concerned is the Scottish Home Department.

POLICE
Strength of the Police Force

Year	Eng & Wales		Scotland		N Ireland	
	Number	per	Number	per	Number	per
1916	59,118	68.9	6,607	751	1,878	443
1927	61,065	67.3	6,605	743	1,860	448
1938	61,121	66.9	6,887	750	1,900	444
1939	63,128	68.3	7,120	783	2,000	470

The Police of England and Wales are adminis-

300, none only boroughs, 525 urban districts and 225 rural districts who perform certain functions within their respective areas. In

March 31, 1943 there were pensioners, and 3,459 pensioned 294 children.

CENSUS POPULATION OF THE BRITISH ISLANDS.

Previous to 1801 there existed no official return

The first general Census of Great Ireland was taken in 1801 and since then named there has been a fresh ten years (except in 1941), with the following results

1570.	4 160 221	1670	5 773 646	1801	16 345 646	1871	31 627 200
1500	4 811 718	1700	6 045 008	1811	18 509 116	1881	35 074 104
1630	5 600 517	1750	6 517 035	1821	20 983 092	1891	37 850 794
				1831	24 134 194	1901	41 609 997
				1841	26 854 969	1911	45 795 090
				1851	27 533 755	1921	44 465 794
				1861	29 070 932	1931	44 790 471

The 1931 Census showed 80 per cent. of the population of England and Wales as Urban, 20 per cent. as Rural, for Scotland the proportions were 70 per cent. Urban and 30 per cent. Rural.

POPULATION ESTIMATED IN GREAT BRITAIN 1801-1931 IRELAND 1821-1926 AND ISLES 1801-1931 OF MAN, JERSEY AND GUERNSEY AND ASSOCIATED ISLANDS, 1891-1931.

ENGLAND AND WALES	POPULATION			INCREASE		FAMILIES		INCREASE	
	Males	Females	Total	Decennial	Per Cent.	Number	Persons in each	Number	Per Cent.
1801	4 873 605	5 200 651	10 074 256	1 271 722	12.00	2 143 147	4.74	1 779 504	17.6
1811	5 850 379	6 149 917	12 000 296	1 235 980	12.06	2 493 423	4.81	2 060 150	17.1
1821							4.77	2 481 544	17.6
1831								2 543 943	17.6
1841							4.83	3 276 079	17.6
1851							4.87	3 729 595	17.6
1861							4.90	4 229 217	17.6
1871							4.93	4 831 579	17.6
1881							4.93	5 431 497	17.6
1891							4.98	6 200 828	17.6
1901							4.98	7 141 481	17.6
1911							4.97	7 611 030	17.6
1921							4.97	8 121 277	17.6
1931							4.97	8 121 277	17.6
SCOTLAND									
1801	826 296	979 568	1 805 864	197 444	12.27	402 068	4.40	304 093	16.8
1811	981 683	1 108 898	2 090 581	285 657	15.22	447 960	4.66	341 474	16.1
1821	1 124 456	1 249 970	2 374 426	272 605	13.04	502 302	4.70	379 193	16.0
1831	1 241 862	1 378 312	2 620 174	255 798	10.22	550 428	4.76	429 152	16.0
1841	1 375 479	1 512 263	2 887 742	268 558	10.25	600 098	4.81	470 206	16.0
1851	1 449 843	1 612 446	3 062 289	173 552	6.00	628 584	4.54	453 200	14.8
1861	1 603 243	1 756 875	3 350 118	297 724	9.78	749 694	4.54	511 175	15.0
1871	1 799 475	1 936 098	3 735 573	375 555	11.18	812 712	4.60	739 005	16.0
1881	1 944 717	2 082 930	4 027 647	290 274	7.77	876 069	4.99	817 568	16.0
1891	2 173 755	2 298 348	4 472 103	445 456	11.09	967 200	4.62	903 916	16.0
1901	2 308 839	2 454 065	4 762 904	283 801	6.46	1 040 147	4.58	1 007 604	16.0
1911	2 347 642	2 512 855	4 860 497	121 593	5.55	1 070 631	4.11	1 057 604	16.0
1921	2 325 513	2 512 457	4 837 970	139 517	5.08	1 295 065	4.05	1 179 277	16.0
IRELAND									
1801	3 794 880	3 978 541	7 773 421	965 574	—	2 385 066	5.61	2 220 816	16.0
1811	4 019 576	4 155 548	8 175 124	407 723	5.25	1 472 739	5.55	1 348 823	16.0
1821	3 190 630	3 351 755	6 542 385	1 622 739	19.85	1 204 219	5.44	1 046 819	16.0
1831	3 337 370	3 501 597	6 838 967	1 551 418	11.50	1 222 300	5.74	1 065 156	16.0
1841	3 639 753	3 778 624	7 418 377	1 386 590	16.07	1 071 494	5.04	961 360	16.0
1851	3 533 777	3 641 359	7 175 136	1 372 541	14.39	955 074	5.20	914 108	16.0
1861	3 318 953	3 385 797	6 704 750	1 470 086	19.08	932 113	5.05	870 558	16.0
1871	3 200 040	3 258 735	6 458 775	1 245 975	15.83	910 256	4.78	861 879	16.0
1881	3 122 048	3 198 170	6 320 218	1 168 550	13.54	910 743	4.72	870 379	16.0
1891	3 114 977	3 113 576	6 228 553	1 161 666	13.68	902 240	4.48	870 379	16.0
ISLANDS									
1801	66 081	75 779	141 860	12 378	8.74	—	—	24 197	16.0
1811	69 555	78 267	147 822	6 522	4.66	—	—	25 244	16.0
1821	70 576	79 794	150 370	2 800	1.86	—	—	26 200	16.0
1831	70 166	78 249	148 415	1 455	0.96	35 664	4.77	—	—
1841	69 070	81 444	150 514	2 599	1.72	33 659	3.92	—	—
1851	66 447	75 954	142 401	12 115	8.44	—	—	—	—

These rates have been corrected for the varying length of the inter-censal periods.
 * Incorrectly taken. † Increase. ‡ Figures for Great Britain only.

EXPLANATION OF THE TABLES

Previous to 1851 the population of the United Kingdom was estimated by the Registrar-General, and the figures were published in the Statistical Abstract for the United Kingdom. The figures for 1851 and 1861 were taken from the Census of 1851 and 1861 respectively. The figures for 1871 and 1881 were taken from the Census of 1871 and 1881 respectively. The figures for 1891 and 1901 were taken from the Census of 1891 and 1901 respectively. The figures for 1911 and 1921 were taken from the Census of 1911 and 1921 respectively. The figures for 1931 and 1941 were taken from the Census of 1931 and 1941 respectively. The figures for 1951 and 1961 were taken from the Census of 1951 and 1961 respectively. The figures for 1971 and 1981 were taken from the Census of 1971 and 1981 respectively. The figures for 1991 and 2001 were taken from the Census of 1991 and 2001 respectively.

The first general Census of Great Britain and Wales was taken in 1801, and since that time there has been a fresh enumeration every ten years (since 1841), with the exception of 1831.

1801	4,500,000	300	1,645	1801	5,345,645	1871	31,601
1811	4,700,000	300	6,04,000	1811	5,502,116	1881	35,001
1821	5,000,000	300	6,20,000	1821	5,607,000	1891	37,801
				1831	5,613,000	1901	41,001
				1841	5,654,000	1911	45,201
				1851	5,655,000	1921	48,001
				1861	5,670,000	1931	48,001

The 1931 census was taken on the 1st of April, and the population of England and Wales at that time was 48,001,000. The population of the United Kingdom at that time was 48,001,000. The population of the British Isles at that time was 48,001,000.

POPULATION ESTIMATED IN GREAT BRITAIN 1801-1901, IRELAND 1801-1901, AND ISLANDS OF MAN, JERSEY AND GUERNSEY AND J. G. CLARKE, LONDON, 1901.

ENGLAND AND WALES		POPULATION							
Year	Population	Year	Population	Year	Population	Year	Population	Year	Population
1801	4,500,000	1851	5,655,000	1801	1,645,000	1851	3,000,000	1801	1,645,000
1811	4,700,000	1861	5,670,000	1811	1,645,000	1861	3,000,000	1811	1,645,000
1821	5,000,000	1871	31,601,000	1821	1,645,000	1871	31,601,000	1821	1,645,000
1831	5,613,000	1881	35,001,000	1831	1,645,000	1881	35,001,000	1831	1,645,000
1841	5,654,000	1891	37,801,000	1841	1,645,000	1891	37,801,000	1841	1,645,000
1851	5,655,000	1901	41,001,000	1851	1,645,000	1901	41,001,000	1851	1,645,000
1861	5,670,000			1861	1,645,000			1861	1,645,000
1871	31,601,000			1871	31,601,000			1871	31,601,000
1881	35,001,000			1881	35,001,000			1881	35,001,000
1891	37,801,000			1891	37,801,000			1891	37,801,000
1901	41,001,000			1901	41,001,000			1901	41,001,000
1911	45,201,000			1911	45,201,000			1911	45,201,000
1921	48,001,000			1921	48,001,000			1921	48,001,000
1931	48,001,000			1931	48,001,000			1931	48,001,000
1941	48,001,000			1941	48,001,000			1941	48,001,000
1951	48,001,000			1951	48,001,000			1951	48,001,000
1961	48,001,000			1961	48,001,000			1961	48,001,000
1971	48,001,000			1971	48,001,000			1971	48,001,000
1981	48,001,000			1981	48,001,000			1981	48,001,000
1991	48,001,000			1991	48,001,000			1991	48,001,000
2001	48,001,000			2001	48,001,000			2001	48,001,000

For the varying length of the intervals between the censuses, see the notes on the back of the book.

POPULATION OF THE BRITISH ISLES

Divisions and Capitals	Area (Sq. Miles)	Population		
		1921.	1931	1941
England (London)	50 337	35,290 225	37 359 04	41,450,000
Wales and Monmouthshire	8 006	2 656 474	2 803 37	
Scotland (Edinburgh)	30 410	4 832 497	4,842 980	5 077 000
Northern Ireland (Belfast)	5 449	*1 256 561	81 779 746	1 400 000
Eire (Dublin)	26,959	*2,971 992	12,968 420	2,000,000
Isle of Man (Douglas)	227	60 284	47 308	50 000
Jersey (St. Helier)	45	49 701	50 46	50 000
Guernsey, &c (St. Peter Port)	30	40 529	42 7 7	40 000
Total	121 463	47 146 263		50 70 00

* Census of 1926.

† Census of 1937

1 Census of 1931

Births, Marriages and Deaths (Of Britain and Northern Ireland)

Year	Births	Rate per 1,000	Marriages	Rate per 1,000	Deaths	Rate per 1,000
1926	740 189	15.3	401,684	17.1	250 942	11.2
1927	743 779	15.3	406 117	17.2	251 775	11.2
1928	735 573	15.5	400 233	17.2	251 431	11.2
1929	731,497	15.3	405 136	18.0	17 1	
1930	718 795	15.0	531 659	22.2	6 4 3	
1931	703 858	14.7	447 193	18.7	18	
1932	775,412	16.2	427,468	17.9	18	
1933	808 877	17.1	343 843	14.8	18	

Age Distribution of Population

Age Group	ENGLAND AND WALES			Census 1931
	Census 1921 Total	Census 1931 Total	Sept. 29 1939 National Register Civilians only	
All ages	27 886 000	39 651 000	40 703,000	4 28
Under 5	2,322 000	2,000 000	2 736,000	4
" 5-15	7 179 000	6 530 000	5,236,000	5
" 15-25	6 654 000	6,529 000	6 104 000	6
" 25-35	5 707,000	6,412,000	6,672,000	6
" 35-45	5 346,000	5 467 000	6,031,000	6
" 45-55	4,420 000	4 936 000	5 269,000	6
" 55-65	2 913 000	3 725,000	4,240,000	6
" 65-75	1 043 000	1 142 000	1,240,000	6
Over 75	648 000	822 000	1,240,000	6

Maternal Mortality

Year	ENGLAND AND WALES		Rate per 1,000 Total Births
	No. of Deaths of Mothers	Rate per 1,000 Total Births	
1926	2,431	3.45	4
1927	2 142	3.13	4
1928	2,048	2.97	4
1929	1 937	2.84	4
1930	1 840	2.60	4
1931			4
1932			4
1933			4

IMMIGRATION AND EMIGRATION

I EXCESS OF IMMIGRANTS

(British Subjects and Aliens) from All Countries into U.K. (Minus sign indicates excess of Emigrants)

Year	From Europe	From Etra.	From Non-European Countries	From all Countries
1931	42 299	5 693	42 711	90 703
1932	14 185	7 919	54 625	76 729
1933	14 090	7 207	26 682	47 979
1934	31 205	12 362	8 882	54 509
1935	29 713	17 020	7 421	54 153
1936	37 610	28 960	1 427	70 003
1937	33 745	31 184	— 6 831	56 098
1938	31 349	28 432	— 19 934	29 847

II. BRITISH AND ALIEN MIGRATION TO AND FROM U.K.

Year	INWARD		OUTWARD	
	British	Aliens	British	Aliens
1931	1 262 290	394 091	1 179 555	391 816
1932	972 285	352 481	906 603	249 253
1933	1 089 656	353 835	1 076 975	245 744
1934	1 108 954	293 804	1 072 617	376 484
1935	1 213 776	414 074	1 102 684	408 032
1936	1 312 526	491 623	1 291 516	481 596
1937	1 644 328	550 294	1 630 048	539 860
1938	1 598 921	504 517	1 609 847	491 176

Year	2		2		2	
1931	38 003	12 100	29 491	25 827	27 320	26 823
1932	33 911	21 521	16 707	26 167	23 731	15 932
1933	28 391	12 195	19 714	27 77	22 189	17 862
1934	30 621	13 791	22 878	20 154	26 449	18 527
1935	31 935	14 660	24 571	30 579	28 432	17 453
1936	38 378	15 545	26 008	33 461	35 434	19 213
1937	37 506	17 048	27 949	32 513	37 221	16 715
1938	33 842	19 029	28 453	31 695	31 915	16 140

DISTANCES FROM LONDON BY AIR

To	Miles	To	Miles	To	Miles
Brussels	200	Tunis	1 280	Bahrain	4 140
Paris	205	Leninrad	1 350	Antebbe	4 611
Rotterdam	217	Brndist	1 352	Karachi	4 880
Amsterdam	230	Moscow	1 600	Nairobi	4 945
Cologne	246	Athens	1 721	Rio de Janeiro	5 500
Hamburg	480	Casablanca	1 875	Delhi	5 566
Stuttgart	496	Alexandria	1 308	Calcutta	6 386
Berlin	600	Cairo	1 420	Salisbury Rhodesia	6 416
Copenhagen	651	Gaza	1 584	Rangoon	7 041
Marseilles	658	Montreal	1 800	Johannesburg	7 094
Prague	680	New York	3 000	Bangkok	7 405
Vienna	680	Wadi Halfa	3 017	Cape Town	7 904
Warsaw	920	Washington D.C.	3 100	Alor Star	7 960
Budapest	974	Bazra	3 465	Singapore	8 393
Stockholm	1 028	Howell	3 540	Datavia	8 903
Algiers	1 157	Chicago	3 700	Darwin	10 726
Belgrade	1 173	Winnipeg	4 000	Lisbane Q	12 754

PASSPORTS AND TRAVEL PERMITS

PASSPORT REGULATIONS.

subject. The applicant's Certificate of Birth and

4406
 Permit Office, Glasgow, 10 Bothwell Street,
 Glasgow, C 2 Tel Central 2535 (Pass-

port is required.

Foreign Office Passports are granted —

- (i) To natural born British subjects and to British subjects by naturalisation in the United Kingdom, in the British Dominions or Colonies or in India or Burma.
- (ii) To the wives and widows of the above persons.
- (iii)—(a) To married women who were British subjects at the time of their marriage and have not by reason of marriage to an alien, acquired the nationality of their husbands.
- (b) To married women whose husbands have during the continuance of marriage, ceased to be British subjects unless by reason of the acquisition by their husbands of a new nationality they also have acquired that nationality.

Passports are available for five years in the first instance unless otherwise stated. They may be renewed from time to time for further con-

obtaining a visa where required.

PHOTOGRAPHS.

Duplicate unmounted photographs of applicant (and his wife if to be included in the Passport) must be sent. These photographs should be printed on plain paper and measure not more than 3 in. by 2 in. or less than 2 in. by 1½ in. They should be taken full face without a hat.

It is essential that one of the two photographs of the applicant (and wife, if to be included in the Passport) should be certified on the back as shown on the Application Form.

Safe Custody of Passports.

Passports, when not in use, should be kept in a secure place. At the expiration of the period of validity a Passport should be returned to the Passport Office.

PERMIT REGULATIONS FOR JOURNEYS TO IRELAND AND NORTHERN IRELAND

1. Except as stated in Regulation IX and X, all persons must hold one of the documents specified below bearing an Exit Permit granted

IMMIGRATION AND EMIGRATION

I EXCESS OF IMMIGRANTS

(British Subjects and Aliens) from All Countries into U.K. (Minus sign indicates excess of Emigrants)

Year	From Europe	From Else	From Non-European Countries	From all Countries
1931	41,100	5,693	41,712	90,703
1932	34,185	7,939	54,825	76,729
1933	14,090	7,007	26,682	47,779
1934	34,265	22,369	8,682	54,509
1935	29,713	17,029	7,422	54,163
1936	37,610	21,666	3,427	70,003
1937	33,725	32,184	- 8,827	56,098
1938	33,340	16,434	- 29,634	29,847

II BRITISH AND ALIEN MIGRATION TO AND FROM U.K.

Year	Inland		Outward	
	British	Aliens	British	Aliens
1931	1,262,200	394,061	1,270,553	391,816
1932	972,285	351,481	966,603	249,253
1933	1,080,656	351,825	1,076,075	345,744
1934	1,108,934	293,694	1,078,617	376,464
1935	1,213,776	414,074	1,162,664	406,032
1936	1,322,518	491,623	1,201,528	481,596
1937	1,644,518	550,294	1,630,048	539,662
1938	1,598,923	594,517	1,609,847	491,279

III DESTINATION OF BRITISH AND NORTH IRISH EMIGRANTS.

Year	To British Empire				To Other Countries	
	North America	Australia & New Zealand	South Africa	Other Parts	U.S.A.	Elsewhere
1931	28,003	12,206	10,491	25,827	27,320	26,823
1932	33,911	21,522	16,707	26,267	23,721	25,932
1933	26,393	22,105	19,744	27,772	22,189	17,802
1934	30,621	13,791	22,878	30,254	26,449	26,527
1935	32,425	14,660	24,572	30,279	28,422	17,153
1936	36,378	25,545	26,008	22,461	35,432	29,213
1937	37,506	27,048	27,940	32,513	37,221	16,715
1938	31,842	19,029	26,453	32,695	31,915	26,140

DISTANCES FROM LONDON BY AIR.

To	Miles	To	Miles	To	Miles
Brussels	200	Tunis	1,280	Batavia	4,140
Paris	205	Lehigh	1,350	Patte d'Oie	4,621
Rotterdam	227	Brindisi	1,352	Karachi	4,880
Amsterdam	230	Moscow	1,600	Nairobi	4,945
Cologne	326	Algeria	1,722	Rio de Janeiro	5,500
Hamburg	480	Casablanca	1,875	Delhi	5,566
Stuttgart	496	Albania	2,204	Calcutta	6,386
Berlin	600	Calais	2,220	Batavia	6,426
Copenhagen	651	Algeria	2,284	London	7,042
Harrogate	658	Montreal	2,800	Johnannesburg	7,064
Prague	680	New York	3,000	Singapore	7,495
Vienna	690	Wahalla	3,017	London	7,904
Warsaw	620	Washington D.C.	3,100	Algeria	7,960
Podgorica	674	Batavia	3,463	Singapore	8,393
Brussels	1,022	Algeria	3,520	Batavia	8,923
Algeria	1,157	Chicago	3,900	London	10,720
London	1,173	Winnipeg	4,000	Batavia	12,754

PASSPORTS AND TRAVEL PERMITS.

PASSPORT REGULATIONS.

Office hours 10 to 4.

Port and Permit Office, London, Dartmouth
 Street, S.W. 1. Tel. Whitehall 9060
 Port and Permit Office, Liverpool
 Dale Street, Liverpool 2. Tel. Central
 6
 Port Office, Glasgow, 20 Bothwell Street,
 Glasgow C. Tel. Central 5335 (Pass

subject. The applicant's Certificate of Birth and
 other evidence may also be required. Applicants

in London between the hours of 10 and 4

Office.

If the applicant for a Passport be a British sub-

is required.
 Foreign Office Passports are granted —

persons.
 (a) To married women who were British

Passports are available for five years, in the first
 instance unless otherwise stated. They may be
 renewed from time to time for further con-

PHOTOGRAPHS

It is essential that one of the two photo-
 graphs of the applicant (and wife, if to be
 included in the Passport) should be certified on
 the back as shown on the Application Form.

Safe Custody of Passports

Passports when not in use, should be
 in a secure place. At the expiration of the
 of validity a Passport should be
 Passport Office.

PERMIT REGULATIONS FOR
TO EIRE AND F

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all passengers must hold
 specified below bearing an

by or under the authority of the Permit Office

viz. —

For British Subjects

A valid passport, or

A Travel Permit Card obtainable in London, Liverpool or Glasgow, or

A Travel Permit Card issued by the

Permit Office.

For Persons who are not British Subjects

A valid passport, or

A Home Office Document of Identity, or

A Police Registration Certificate.

II. To obtain a Travel Permit Card British subjects must furnish with their application for an Exit Permit a recent photograph, in duplicate, one copy of which must be certified by one of the referees given in paragraph 3 of the Permit application form who should possess a professional or official qualification, viz. —

Magistrate, Justice of the Peace, Minister of Religion, Law Officer, Solicitor, Barrister-at-Law, Notary, Doctor, Surgeon, Police Officer of a rank not lower than that of Inspector, or a Senior Civil Servant.

III. The fee for the issue of a Travel Permit Card is 5s. Remittance should be made by Postal Order, which should be crossed and made payable to the Accountant, Passport and Permit Office.

Postage Stamps will not be accepted.

IV. The following persons who produce to H.M. Immigration Officers one of the documents specified in paragraph I are exempt from the necessity of obtaining an Exit Permit —

(a) the accredited head of a Foreign Diplomatic Mission or a member of his official and domestic staff (if not British subjects)

(b) a Foreign Consul or consular appointed to the United Kingdom,

(c) a duly accredited official of an Allied Government,

(d) an alien holding a transit visa granted by one of H.M. Consular or Passport Control Officers.

X. The following persons who produce to H.M. Immigration Officers the necessary credentials are exempt from these regulations —

(a) a member of a police force who is

in the service of a police force who is

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PASSPORT AND PERMIT REGULATIONS (FOR DESTINATIONS OTHER THAN IRELAND AND NORTHERN IRELAND).

I. No passenger over the age of 16 years (other than persons in the service of the Crown including persons in the service of a Dominion Government, duly accredited heads of foreign Legations and members of their official or domestic staff (if not British subjects) Foreign Consuls or consular appointed to the United Kingdom, or duly accredited officials of an allied Government) may embark from any port in England, Scotland or Wales save in possession of a valid passport or other official document of identity bearing an Exit Permit granted by or under the authority of the Permit Office.

For passengers in transit, see regulation VII.

II. Applications for permits should be made on Form P to one of the addresses given above at least 14 days before the proposed date of departure.

III. Persons who are not British subjects should furnish the particulars required in Form P.

IV. Applicants must furnish the Identity number of their National Registration Identity Card, which must be produced on demand.

V. Applications will be considered with as little delay as possible, but the issue of Permits cannot be guaranteed within any specified time.

VI. Aliens holding transit visas granted by His Majesty's Consular or Passport Control Officers do not require Exit Permits.

VII. Unless otherwise stated an Exit Permit is available only for one departure within the period specified.

VIII. In no circumstances can the Permit Office undertake to give reasons for the grant or refusal of a Permit.

A PERMIT

IX. The following persons who produce to H.M. Immigration Officers one of the documents specified in paragraph I are exempt from the necessity of obtaining an Exit Permit —

(a) a person in the service of the Crown or

in the service of a police force who is

in the service of a police force who is

in the service of a police force who is

in the service of a police force who is

in the service of a police force who is

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NOTICE TO TRAVELLERS

I Subject to certain exceptions, stated below, no British subject who is 16 years of age or over is allowed at the present time to leave the United Kingdom

Exceptions

(a) Persons in the Service of the Crown including persons in the Service of a Dominion Government when travelling on official duty

(b) Persons travelling on business of urgent national importance and recommended by a certificate from a Government Department that the journey is in the national interest

(d) Dominion nationals and other persons who are not normally resident in this country returning to their homes within the Empire after a temporary visit

II Exit permits cannot be granted in other cases unless specially authorised for exceptional reasons of an urgent and cogent nature

III Children under 16 years of age do not require exit permits but if travelling unaccompanied by an adult, must hold passports

IV Currency restrictions.—Applicants for exit

V Documents required.—(a) Passport or other travel document. Applications for pass-

ports on form "A" (or "B" for children under 16), for renewals of passports on form "D" and for endorsement of a passport on form "F."

(a) Applications for exit permits, for which at least 14 days notice must be given, must be submitted on the appropriate "F" forms

(3) These forms can be obtained from the Passport and Permit Office in London or from branch offices at Liverpool and Glasgow, from Banks principal shipping and tourist agencies in London or the provinces

VI Fees.—Applicants for exit permits must ensure that they will be admitted to the country of their destination and arrange to secure a visa that may be required

VII National Registration Identity Card an

VIII Note particularly that no application fr

IX Censorship.—Printed, written, type written or pictorial matter to be conveyed out of Great Britain must be submitted in advance

X It is advisable that enquiries if necessary should be made by post and not by telephone or personal visit to the Passport and Permit Office. The full Christian (or first) names and surnames of the applicant should be stated.

LOST PROPERTY.

Lost in Regulations

PROPERTY LOST IN CABS.

Enquiries as to property left in a taxi (or horse) cab should be made at the Lost Property Office of the Metropolitan Police District, 100 Lambeth Road, London S.E.1. Office hours are 10 a.m. to 4 p.m. (Saturdays 10 to 1). The office is not open on Sundays, Good Friday, Christmas Day and Bank Holidays.

PROPERTY LOST ON LONDON TRANSPORT

Enquiries as to property left in Tube (Underground) Trains, Omnibuses, Trams, Trolley buses, or Green Line Coaches should be made at the Lost Property Office of London Transport, 100, Fetter Street, London, W.C.2. Office hours

are 10 a.m. to 4 p.m. from Monday to Friday. The office is not open on Saturdays, Sunday, Good Friday, Christmas Day and Bank Holidays.

PROPERTY LOST IN OTHER COACHES

Enquiries as to property left in coaches should be made at the office of the company concerned

RECEIPTS.

Receipts should be kept as evidence of payment, after which can be brought received.

CRIME

Assizes and Quarter Sessions, England and Wales
High Court and Sheriff Courts Scotland

Year	England and Wales		Scotland	
	For Trial	Convicted	For Trial	Convicted
1913	12,411	10,165	1,358	1,056
1926	8,402	7,079	1,117	1,005
1937	9,083	7,449	1,142	928
1938	10,003	8,612	1,130	912

Prisoners

Number sentenced at P. O. —

Year	England and Wales		Scotland	
	Men	Women	Men	Women
1913	129,483	37,353	33,556	13,571
1926	41,680	5,359	13,053	2,446
1937	42,014	5,035	13,495	2,589
1938	45,928	5,132	13,809	2,404

The average cost per prisoner (including capital cost of new buildings and making no allowance for 12 months prisoners in custody) was —

	1913	1937
England and Wales	£38 4s 10d	£104 17s 9d
Scotland	£32 0s 1d	£77 13s 6d

England and Wales

Principal classes of Crime in the Criminal Statistics issued by the Home Office —

Class of Offence	Ann. Av. 1910-14	Number 1937	Number 1938
I. Against the Person	4,331	7,329	7,730
II. Against Property —			
(a) With Violence	11,584	45,416	47,165
(b) Without do	76,838	207,342	209,481
Y. Other	4,470	6,106	6,435
Total	97,924	266,265	273,320

I. Crimes of Violence against the Person

	Ann. Av. 1910-14	Number 1937	Number 1938
Murder	453	220	245
do Attempts & Threats	315	94	112
Man-slaughter	246	371	397
Infanticide	—	21	29
Concealment of Birth	85	71	58
Wounding			
(a) Felonies	257	222	207
(b) Misdemeanours	951	2,309	2,581
Endangering Railway Passengers	75	31	20
Assault	63	39	29
Intimidation	33	7	3
Child Stealing	7	4	3
Procuring Abortion	49	126	141

Sexual Crimes —

	1913	1937	1938
Rape	162	104	99
Indecent Exposure	119	71	67
do (13 to 16)	223	417	430
Indecent Assault	2,228	1,564	1,500
Indecent	31	20	29
Prostitution	41	27	26
Abduction	25	23	16
Bigamy	150	301	282
Unnatural Offences &c.	207	220	227

II (a) Against Property with Violence

	Ann. Av. 1910-14	Number 1937	Number 1938
Sacrilege	199	109	104
Burglary	1,612	1,191	1,247
Housebreaking	4,023	34,234	44,717
Shopbreaking	4,303	24,812	23,742
Attempts to break in	482	2,412	2,618
Entering with intent	368	3,054	3,397
Possessing Housebreak in tools	142	404	391
Robbery	178	122	129
Blackmail	42	76	93

II (b) Against Property without Violence

	Ann. Av. 1910-14	Number 1937	Number 1938
Embezzlement	1,902	2,454	2,839
Larceny —			
Horses & Cattle from Person	333	138	103
do from Person in House	1,001	2,463	2,776
do from Person by Servant	792	6,007	6,605
Of Post Letters	4,265	4,622	5,112
Other aggravated	121	165	335
Of Pedal Cycles	29	278	311
Of Motor Vehicles	—	14,361	25,234
Obtaining by false pretences	—	1,224	1,440
Frauds by Agents	4,454	12,826	13,161
Falsifying Accounts	195	941	881
Other Frauds	90	333	452
Receiving stolen goods	241	2,032	2,135
Bankruptcy Offences	1,626	3,352	3,234
	71	278	200

Murders

Year	Number	Per Million	Year	Number	Per Million
1870	202	4.49	1933	241	3.6
1888	190	6.75	1934	142	3.5
1911	244	2.98	1935	100	2.6
1930	222	2.1	1936	145	2.5
1931	126	2.2	1937	66	2.1

Murders in 1936

In 1936 there were known to the police 99 cases

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Incant on Arraignment	11
Acquitted	10
Found Guilty but Insane	15
Convicted and sentenced to death	23

Death Sentences (1936)

Of the 23 persons sentenced to death in 1936 there were executed 8 commuted to penal servitude 13, reprieved and removed to Broadmoor 2.

Suicides and Attempted Suicides 1933-1936

	1933	1934	1935	1936
Suicides	5,543	5,485	5,156	5,007
Attempted	3,254	3,209	3,290	3,066

In 1936 2,441 were males and 1,633 females.

2,774 out of Coroners' Inquests (all cases).

	1933	1934	1935	1936
Commuted	1,021	1,019	1,025	1,000
Salaries	£93,142	£91,319	£95,555	£94,719
Other Ex	£21,233	£24,364	£26,508	£21,863
Penalty	£215,376	£219,684	£232,153	£216,522

In 1936 2,774 persons were executed (1,000 males and 1,774 females) were charged with 10,000 in and 10,000 in. In 1936 there were 10,000 in and 10,000 in. In 1936 there were 10,000 in and 10,000 in.

FINANCE

Revenue and Expenditure 1880-81 to 1902-03, and for thirty two years ended March 31 1945

Year	Revenue	Expenditure	Surplus + or Deficit -	National Debt
1880-81	£81 878 000	£80 939 000	+ £933 000	£766 145 000
1890-91	89 489 000	87 733 000	+ 1 756 000	684 071 000
1899-1900 (b Afr War)	120 805 000	143 687 000	- 13 881 000	638 920 000
1900-01 do	149 124 000	193 332 000	- 53 208 000	703 934 000
1901-02	158 712 000	205 236 000	- 56 524 000	765 216 000
1902-03	161 319 000	194 251 000	- 32 932 000	798 349 000
1913-14	198 843 000	197 493 000	+ 1 350 000	706 154 000
1914-15 (War)	126 604 000	560 474 000	- 333 779 000	1 161 958 000
1915-16 do	336 767 000	1 559 258 000	- 1 222 302 000	2 189 838 000
1916-17 do	573 428 000	1 198 123 000	- 624 695 000	4 063 645 000
1917-18 do	707 235 000	1 696 222 000	- 988 987 000	5 981 096 000
1918-19 do	889 021 000	1 579 308 000	- 690 286 000	7 481 050 000
1919-20	1 139 571 000	1 665 773 000	- 526 202 000	7 875 642 000
1920-21	1 425 085 000	1 195 428 000	+ 230 557 000	7 623 097 000
1921-22	1 124 850 000	1 079 187 000	+ 45 663 000	7 780 532 000
1922-23	914 012 000	812 497 000	+ 101 515 000	7 818 563 000
1923-24	837 169 000	788 849 000	+ 48 320 000	7 707 538 000
1924-25	799 436 000	795 777 000	+ 3 659 000	7 665 880 000
1925-26	812 062 000	816 200 000	- 4 138 000	7 633 723 000
1926-27	805 701 000	842 395 000	- 36 694 000	7 652 688 000
1927-28	842 824 000	838 585 000	+ 4 239 000	7 630 912 000
1928-29	836 435 000	818 141 000	+ 18 294 000	7 610 254 000
1929-30	736 189 000	748 718 000	- 12 529 000	7 598 211 000
1930-31	775 894 875	799 170 946	- 23 276 000	7 568 000 000
1931-32 (Two Budgets)	770 963 000	770 509 000	+ 454 000	7 547 850 000
1932-33	744 792 000	777 070 000	- 32 278 000	7 568 970 000
1933-34	724 567 000	693 418 000	+ 31 148 000	7 945 194 000
1934-35	716 441 000	688 879 000	+ 27 562 000	7 828 158 000
1935-36	752 920 000	749 978 000	+ 2 942 000	7 818 418 000
1936-37	797 289 000	808 886 000	- 11 597 000	7 918 448 000
1937-38 (Nat. Defence)	87 718 000	847 024 000	- 759 306 000	8 148 985 000
1938-39 do	930 935 000	943 649 000	- 12 714 000	8 163 000 000
1939-40 (War)	1 043 187 000	1 315 182 000	- 271 995 000	9 046 807 610
1940-41 do	1 408 867 000	3 834 283 000	- 2 425 416 000	10 872 577 496
1941-42 do	2 074 257 000	4 775 694 000	- 2 701 437 000	14 185 736 110
1942-43 do	1 819 851 000	5 817 367 000	- 3 997 516 000	16 965 548 245
1943-44 do	3 038 148 000	5 788 421 000	- 2 750 273 000	17 728 564 000
1944-45 do	3 101 800 000	5 937 397 000	- 2 835 597 000	618 598 642 000

† Self-Balancing Revenue and Expenditure omitted from 1909-10.
‡ As at March 31, 1944

§ Budget Estimate, April 22, 1944.

REVENUE AND EXPENDITURE YEAR ENDED MARCH 31 1944.

ORDINARY REVENUE —

From Taxes —

Income Tax	£1 283 583 000
Surtax	76 042 000
National Defence Contribu- tion	33 446 000
Excise Profits Tax	468 668 000
Stamp Duties	99 466 000
Stamps	17 740 000
Other Inland Revenue	
Duties	968 000
Customs	560 832 000
Postage	481 220 000
Motor Vehicle Duties	27 294 000

Total from Taxes £1 846 239 000

Post Office (Net)	£368 000
Wireless Licences	4 750 000
Crown Lands (Net)	1 040 000
Sundry Loans	6 455 000
Miscellaneous	77 676 000

Total Ordinary Revenue £1 938 548 000

ORDINARY EXPENDITURE —

Consolidated Fund —

Interest and Management of National Debt	364 734 000
Payments to Northern Ire- land Exchequer	8 988 000
Other Consolidated Fund Services	7 176 000
Total Consolidated Fund Ser- vices	£

Supply Services —

Royal Navy Army Air Force	
Civil Services	
and Excise Revenue	

Total

External Debt.

5½% Twenty Year Bonds (1937) (\$20,067,400) unclaimed	£3,593
U.S.A. Government Loan (\$4,368,000,000)	897,534,246
Loans from Allied Governments Created under National Loans Acts 1939-43	234,887,500
	255,136,235
Total External Debt	£1,287,563,574
Total Debt (March 31, 1944)	£19,703,613,004

OTHER CAPITAL LIABILITIES

These sums consist of various loans contracted for

the sum of	£	1,287,563,574
	£	1,287,563,574
	£	1,287,563,574
	£	1,287,563,574
	£	1,287,563,574
	£	1,287,563,574
	£	1,287,563,574
	£	1,287,563,574
	£	1,287,563,574
	£	1,287,563,574

(4) Conversion Loan Sinking Fund 3½ per cent (in operation when the average daily price is below £90). No issues made in 1943-44.

(5) Funding Loan Sinking Fund 3 per cent £4,550,875 applied in purchase and cancellation of debt in 1943-44.

(6) Other Sinking Funds Issues from the Consolidated Fund. No issues in 1943-44.

National Debt Redemption Fund.

This National Fund (of which Messrs Earing Brothers & Co., Limited, 8, Bishopsgate, E.C.2, are the

The Eliza Mackay Fund.

The sum of £517,808 was set aside in 1929 by Lord and Lady Inchrae in memory of their daughter, to accumulate for not more than 50 years and then to be applied to reduction of the National Debt. This sum stood on March 31, 1944 at £1,118,134.

Estimated Assets

Against the External Debt of £1,287,563,574 owing on March 31, 1944 may be set the amounts

The Sinking Fund.

Suez Canal Shares

In Nov. 1875, the British Government authorized Messrs. Rothschild to buy the Khedive Ismail's shares in the Canal Maritime de Suez (176,500 shares out of a total of 400,000) for £4,000,000, the Khedive to receive thereon until July 1, 1894. Since that date dividends have accrued to the British. In 1939-40 the amount received ordinary shares and 79,000 "saves" was £1,412,952. On British holdings were valued at

FIVE YEARS OF BRITISH WAR FINANCE.

(In Millions of Pounds.)

Item	(a) 1st Year	(a) 2nd Year	(a) 3rd Year	(a) 4th Year	(a) 5th Year	War Period.
EXPENDITURE —						
Interest	222.2	228.6	281.3	324.8	375.7	1,433.5
Supply	2,368.1	4,138.8	4,800.5	5,409.4	5,435.5	22,155.4
Other Items	16.9	16.9	17.2	16.0	16.7	83.8
Total	2,607.2	4,384.3	5,099.0	5,750.2	5,830.9	23,617
Pre-War Loans Repaid —						
4½% Conversion	104.1	0.4	—	—	—	104.5
1½% Treas. Bonds	—	100.0	—	—	—	100.0
Nat. Sav. Bonds	0.1	0.1	3.3	—	—	3.6
5% Conversion	—	—	—	—	316.8	316.8
To Sinking Funds	9.5	11.9	12.5	14.7	15.6	64.2
Total	113.7	112.4	15.8	14.7	33.4	589.1
Misc. Items (Net)	7.2	0.9	Cr 7.6	Cr 13.7	Cr 15.5	Cr 25.7
Total Outgoings	2,728.1	4,497.8	5,107.2	5,751.2	6,147.8	24,232.1
REVENUE —						
From Taxation	1,105.1	1,575.2	2,166.0	2,664.0	3,000.7	(c) 10,511.0
Percent of Expenditure	42.4	35.9	42.5	46.3	51.4	44.4
Canadian Govt. Contribution	—	—	141.3	83.4	—	224.7
Other Sources	42.9	81.9	137.1	103.9	88.3	454.1
Total	1,148.0	1,657.1	2,444.4	2,851.3	3,089.0	11,189.8
WAR LOANS RAISED —						
Tax Reserve Certificates	—	—	346.9	203.7	99.2	646.8
3½% War Loan	302.5	—	—	—	—	302.5
3% Defence Bonds	146.3	181.0	151.4	127.1	113.8	719.8
(b) 3½% Nat. Defence Loan	—	121.9	—	123.6	—	245.5
(b) 3½% Funding Loan	—	—	212.5	—	—	212.5
(b) 3½% Terminal & Annuity	—	—	—	120.0	474.1	594.1
2½% Nat. War Bonds	166.0	750.3	534.3	686.8	651.1	2,808.4
3½% Savings Bonds	—	291.0	345.1	501.5	391.2	1,728.8
National Savings Certs	124.3	185.4	213.4	272.8	247.1	1,043.1
(d) Other Debt	13.8	57.0	259.2	37.3	5.5	(d) (e) 578.0
FLOATING DEBT —						
Ways and Means Advances	11.5	154.2	39.5	58.8	77.7	341.7
Treasury Bills —						
Tender	336.0	134.0	5.0	195.0	260.0	930.0
Top	474.3	482.7	143.0	224.0	306.6	1,580.6
Deposits by Banks	30.0	485.0	182.5	349.5	433.5	1,475.5
Total Loans	1,580.1	2,840.5	2,662.3	2,899.9	3,058.8	13,042.3
Total Revenue	2,728.1	4,497.6	5,107.2	5,751.2	6,147.8	24,232.1

1941—

APPROXIMATE POSITION OF NATIONAL DEBT

(In Millions of £)

Date	Floating Debt.	Other Internal.	External Debt.	Total.
Sept. 2, 1939	1,147	6,202	1,032	8,401
Aug. 31, 1940	1,969	6,865	1,032	9,869
Aug. 30, 1941	3,223	8,330	1,060	12,603
Aug. 29, 1942	3,593	10,359	1,295	15,250
Aug. 28, 1943	4,420	12,414	1,295	18,126
Aug. 26, 1944	5,495	14,078	1,283	20,859
War Time Increase	+4,331	+7,876	+251	+12,458

NET RECEIPTS FROM EXCISE, 1941-1944

Year ended March 31.	Beer	Spirits	Liquor Licences	Other Licences	Pascharin.	Entertainment	Matches	Purchase Tax
1941	£ 157 854 439	£ 31 024 088	£ 4 241 778	£ 369 009	£ 2 704 458	£ 15 941 438	£ 4 749 944	£ 68 667 634
1942	409 584 343	49 442 835	4 070 781	356 220	2 513 806	11 278 608	4 607 758	110 604 609
1944	453 170 704	59 644 311	4 065 443	358 483	2 385 817	43 179,880	5 111 972	91 859 534

NET RECEIPTS FROM CUSTOMS 1941-1944

Year ended March 31.	Tax.	Sugar	Tobacco and Duty	Wine	Spirits	Oil	1932 Act.	Ottawa Dis. Tax.
1941	£ 11 913 781	£ 21 992 462	£ 212 263 254	£ 3 856 538	£ 25 783 535	£ 54 801 781	£ 26 363 629	£ 2 765 739
1942	7 640 752	23 845 787	331 213 006	2 447 894	18 277 844	55 038 951	18 406 714	2,873 439
1944	7 463 901	21 317 387	368 828 191	2 333 229	17 377 266	84 302 964	17 216 702	3,778 545

NET RECEIPTS FROM ESTATE DUTY, INCOME TAX, POST OFFICE &c., 1941-1944

Year ended Mar. 31.	ESTATE, &c., DUTIES		PROPERTY AND INCOME TAX.	8th Tax including surcharge of Super-tax	Stamp Duty on Stock and Shares, Property Sales, Cheques, etc.	POST OFFICE REVENUE		
	Estate Duty	Legacy and Succession Duty				Postal	Telegraph	Telephone
1941	£ 81 204 694	£ 9 402 303	£ 775 464 349	£ 74 884 821	£ 14 890 307	£ 55 539 515	£ 8 636 487	£ 48 695 572
1942	82 699 843	10 586 086	1 007 312 473	75 499 250	25 312 148	58 691 912	5 782 017	30 765 846
1944	89,045 411	10 931 544	1 128 527 889	75 697 378	16 500 95	65 599 707	4 877 975	40 540 120

INCOME TAX PAYERS 1941-1944

Income	No. of individuals		Income assessed	Total tax.
	Not paying tax	Paying tax.		
£ 110 to 115	700 000	600 000	£ 150 000 000	£ 8 000 000
115 to 120	3 500 000	5 700 000	1 600 000 000	100 000 000
120 to 130	300 000	3 200 000	1 115 000 000	168 000 000
130 to 140	—	685 000	455,000 000	115 000 000
140 to 150	—	210 000	300 000 000	115 000 000
150 to 160	—	46 500	113 000 000	48 000 000
160 to 170	—	32 000	102 000 000	62 000 000
170 to 180	—	18 500	105 000 000	75 000 000
180 to 190	—	6 600	98 000 000	74 600 000
190 to 200	—	1 000	34 000 000	20 700 000
200 to 210	—	300	20 000 000	18 400 000
210 and over	—	100	18 000 000	17 300,000
Total Individuals	4 500 000	10 500 000	£ 4 250 000 000	£ 835 000 000
Non Personal	—	—	1 300 000 000	£ 145 000 000
Total	4 500 000	10 500 000	£ 4 550 000 000	£ 980 000 000

* The Exempt on Limit for Income Tax Payers was lowered from £115 per annum in 1938-39 to £110 per annum for the Financial Year 1941-42.

† Mainly Companies Reserves

PROPERTY AND INCOME TAX
NET RECEIPTS FROM INCOME TAX.

Year	England.	Scotland	Ireland	Total	Budget Estimate	Standard Rate	Product of ad.
1921-24	£38 974 376	£3 765 769	£1 161 618	£43 901 763	£42 700 000	4 d. 3 s.	£3 108 810
1921-22	833 680 708	14 916 377	1 568 894	850 559 973	860 000 000	5 0	4 163,875
1923-24	814 283 511	11 611,559	1 711 414	827 606 484	828 750,000	5 0	3 810 891
1924-25	815 361 010	11 153 763	1 699 190	828 214 963	829 500 000	4 6	4 114 820
1925-26	823 024 978	11 619 651	1 707 703	836 352 332	831 500 000	4 6	4 245 116
1926-27	844 096,528	14 590 988	1 611 741	860 309 257	859 000 000	4 9	4 573 847
1927-28	870 221 731	17 371 050	1 263 767	888 856 548	888 150 000	5 0	4 934 010
1928-29	321 169 237	11 181 764	1,502 323	333 853 324	341 150,000	5 6	5 076 000
1929-30				391 591 890	327 000 000	7 0	4 661 810
1930-31				530 765 256	408 000 000	8 6	5 103,579
1931-32				775 495 310	605 000 000	10 0	6 461 211
1932-33				1 007 321 463	1 007 000 000	10 0	8 304 270
1933-34				1 131 827 889	1 175 000 000	10 0	9 850 800

ACTUAL INCOME OF TAXPAYERS (for Income Tax Purposes) 1927-28 **EXCESS PROFITS**

Expenditure	England and Wales	Scotland	Northern Ireland	Gr. B. & N. Ireland	Year	Yield
	£	£	£	£	1928-29	£
						729 270

INCOME TAX ASSESSMENTS (SCHEDULE D), 1927-28

Profits from Businesses, Profits on Certain Employments and Certain Interest.	England.	Scotland	Northern Ireland.	Gr. B. & N. Ireland.
Gross Income from —	£	£	£	£
Manufacturing & Industries ..	446 611 028	35 241 945	3 271 996	485 125 970
Distribution & ..				
Railways (U.K.)	16 481 455		33 711	16 515,176
Other ..	428 816 154	41 789 747	6 341 593	476 947,594
Finance, Professions & ..	197 694 680	26 768 219	3 334 666	227 797 565
Interest on War Securities &c. (not taxed at source).	215 335 636	15 277 916	1,513 388	232 126 950
Do Domestic and Foreign do	81 115 892	3 841 758	522,854	85 480 504
Total Gross Income	£1 287 054 951	£113 858 976	£14 126 178	£1,415 040,106
Exemptions and Reductions	251 276 728	30 195 968	3 666 879	285 139 575
Total Actual Income ..	£1 035,778 224	£83 663 008	£10 459,300	£1,130 000 531

INCOME TAX ASSESSMENTS (SCHEDULE E) 1927-28

Salaries of Government Corporation and Public Company Officers &c.	England.	Scotland	Northern Ireland.	Gr. B. & N. Ireland.
Gross Income —	£	£	£	£
Government Officials	116 793 029	1 020,623	1 608 767	119 551,419
Other Public Officials	9 952 805			9 952 805
All other Employments Assessed Annually	755,661 768	68 415 524	10 534 821	834 613 113
Manual Wage Earners Assessed Half Yearly ..	741 700 000	20 440 000	7 860 000	820 000 000
Total Actual Income	£1 539 731 824	£134 598 036	£19 303 854	£1 693 633 714

§ Government Officials are those whose salaries are charged upon the Consolidated Fund and other Public Office accounts include the London Offices of certain Dominions, etc. the Bank of England, Trinity House, Ecclesiastical Commission, Queen Anne's Bounty Office &c.

STATE EXPENDITURE, 1943-44 and 1944-45

THE CIVIL ESTIMATES

The total of the Civil Estimates (including Revenue Department) for 1944-45 was £613,765,468 an increase of £31,820,451 on the total for 1943-44 (including the supplementary estimates)

Classes Principal Items and Totals.

CLASS I CENTRAL GOVERNMENT AND FINANCE.

	1943-44	1944-45
House of Lords Offices	£69,128	£67,254
House of Commons	£484,360	£480,811
Registration of Electors	24,000	10,000
Treasury and Subordinate Departments	948,018	1,124,077
Franchise Societies Disfranchises	1,815	2,874
Government Actuary	21,279	19,027
Government Chemist	97,461	107,762
Exchequer and Audit	255,360	276,200
Privy Council Office	19,873	21,824
Privy Seal Office	6,981	8,211
Charity Commission	35,393	36,079
Civil Service do.	21,800	23,000
Royal Commissions	41,000	50,400
Government Hospitality	10,000	13,000
National Debt Office	5,549	5,651
National Savings Committee	549,742	568,824
Public Record Office	45,337	46,676
Public Works Loan Commission	18,962	20,118
Repayments to the Local Loans Fund	39,000	47,129
Repayments to the Civil Conflagration Fund	7,379	7,100
Secret Service	7,000	
Treasury Chest Fund	77,624	
Town Planning	172,430	228,616
Miscellaneous	59,341	78,271
<i>See Land</i>		
Scottish Home Dept.	21,810	22,919
Total	£2,223,072	£3,483,974

* Including "Payments of Members" £325,860 (1943-44) £325,260 (1944-45)

† Token Vote. Further expenditure is met from the Vote of Credit.

CLASS II FOREIGN AND IMPERIAL.

	1943-44	1944-45
Foreign Office	£1,484,892	£1,087,447
Diplomatic and Consular	6,795,799	6,815,100
League of Nations	87,510	83,520
Dominions Office	80,565	105,085
Dominion Services	299,810	340,220
Colonial Office	310,700	391,300
Do and India East Development and Welfare—	4,830,647	4,843,722
Cook Islands, etc.	1,860,000	2,258,000
S. Afr. High Commission	169,000	154,450
India and Burma Services	2,255,167	2,242,706
Imperial War Graves Commission	35,686	225,142
Total	£18,229,886	£19,059,382

CLASS III HOME DEPT. LAW AND JUSTICE.

	1943-44	1944-45
Home Office	£1,413,415	£1,466,005
Home Affairs	119,600	12,250
Police (L. & W.)	11,062,505	12,127,450
Prisons (L. & W.)	1,849,664	1,882,598
Approved Schools (L. & W.)		595,000
County Courts	430,340	484,038
Land Registry	57,461	40,540
Law Charges	202,745	212,925
Legal Expenses	47,643	45,347
<i>Scotland</i>		
Police	£1,270,800	£1,288,660
Prisons	175,785	192,718
Approved Schools	104,750	123,900
Land Court	7,725	7,722
Law Charges and Courts	81,422	95,175
Register House	26,156	17,392
<i>New Ireland</i>		
Services	7,000	6,377
Supreme Court	15,708	32,553
Land Purchase	1,217,777	1,214,680
Total	£20,616,894	£20,077,732

CLASS IV EDUCATION AND BROADCASTING

	1943-44	1944-45
Board of Education	£60,075,795	£64,808,180
British Museum	164,512	161,144
Do. Nat. History	103,137	103,397
Imperial War Museum	11,423	11,427
London Museum	4,350	4,454
National Gallery	23,171	25,078
National Portrait do.	9,832	10,140
Nat. Maritime Museum	11,545	10,760
Wallace Collection	12,320	12,185
Scientific Investigation	422,676	474,147
Universities & Colleges (Gr. Britain)	2,249,000	2,249,000
Broadcasting	10,000,000	9,100,000
<i>Scotland</i>		
Public Education	£9,022,790	£9,618,600
National Galleries	14,549	15,280
National Library	2,980	3,523
Total	£82,027,790	£85,507,213

CLASS V HEALTH, LABOUR AND INSURANCE

	1943-44	1944-45
Ministry of Health	£25,476,551	£27,293,203
Board of Control	231,607	239,734
Registrar-General's Office	180,159	306,745
Nat. Insurance Audit	14,810	150,240
Efficiency Soc. Registry	42,080	45,490
Old Age Pensions	55,100,000	56,000,000
Widows, Orphans and Old Age Contributory Pensions	22,525,000	22,525,000
Supplementary Pensions	46,250,000	54,937,000
Ministry of Labour and National Service	37,330,000	37,210,000
Employment Schemes	1,950,000	1,820,000
Assistance Board	6,425,000	5,380,000
Special Areas Fund	775,000	675,000
<i>Scotland</i>		
Dept. of Health	£4,567,463	£4,801,823
Board of Control	21,419	23,979
Registrar-General's Office	47,547	
Total	£202,229,000	£202,229,000

CLASS VI TRADE, INDUSTRY AND TRANSPORT

	1943-44	1944-45
Board of Trade	£1 943 644	£2 172,833
Mercantile Marine		
Offices	1,441 167	1 624 151
Dept. of Overseas		
Trade	273 754	312,430
Export Credits	291 978	100
Crown Lands	40 241	38,016
Ministry of Agriculture		
and Fisheries	4 182,411	4,483 959
Surveys of Gt. Britain	766 130	938,030
Forestry Commission	550 000	600,000
Roads &c.	5 853 000	8 324,900
Transport Services	38,828	41 933
Development Fund	545 000	640 000
Development Grants	46 000	434 000
Scientific and Industrial		
Research	761,581	983 111
Scotland		
Dept. of Agriculture	692 649	801 560
Fisheries	29,6 5	30 757
Herring Industry	230	
Total	£17 870,189	£11,426 980

CLASS VII COMMON SERVICES

	1943-44	1944-45
Houses of Parliament		
Buildings	£47 375	£51 250
Legal Buildings	121,550	117 580
Osborne	23 770	26 150
Ministry of Works	5,371 699	6 242 270
Miscellaneous Works		
Services	168 690	299 835
Public Buildings Over		
seas	86 000	117 355
Royal Palaces	109,430	112 750
Royal Parks	217 130	219 800
Rams on Govt. Pro-		
perty	4,848,366	4 833 098
Stationery and Printing	3,407 734	3 641,430
Peterhead Harbour	12,000	12 000
Works and Buildings,		
Ireland	71 600	41 805
Total	£14 547 139	£15 615 323

CLASS VIII WAR PENSIONS, &c

	1943-44	1944-45
Mer. and Seamen	£217 023	£204,270
Ministry of Pensions	35,327 000	35,561 000
R. L.C. Pensions, &c	1 175 000	1 130 000
Other	2,550 000	2 600,000
Total	£39,269,023	£39,495,270

CLASS IX EXCHIEFER CONTRIBUTIONS TO LOCAL REVENUES

	1943-44	1944-45
England and Wales	£46 018,000	£46 018,000
Sea Land	6 754 931	6 754,839
Total	£52 772 931	£52 772,839

CLASS X WAR SERVICES

	1943-44
Ministry of—	
Agriculture and Fisheries	£11,000,110
Aircraft Production	47,000,110
Food and Power	3,110,110
Health	3,800 110
Home Security	4,350,1 0
Supplies	46 500,110
War Transport	500,000 110
Works	800,110

† Taken Votes of £100 were granted in 1943-44, and 1944-45 further expenditure being met from the Vote of Credit.

REVENUE DEPARTMENT

	1943-44	1943-45
Service		
Customs & Excise	£6 243 800	£6,439,100
Inland Revenue	13 214 100	14,044,300
Post Office	110,631 000	113,379 000
Total	£130 089 000	£143,863,300

NATIONAL EXPENDITURE AND LOCAL RATES

Year	NATIONAL EXPENDITURE				RATES COLLECTED
	Ordinary Expenditure	From Defence Loans	From Road Fund	Total	
1913-14	£169,430,000		£952,000	£170,405 000	£78 971,000
1914-15	708 931,000		20,958,000	728,889 000	173,701,000
1915-16	749 806,000		20,934 000	770 740,000	184 164,000
1916-17	802,305 000		21,931,000	825 236,000	193 135 000
1917-18	841,258,000	£85 867 000	5 607 000	911 732 000	197 952,000
1918-19	941,281,000	128 050,000		1 069,431 000	222,578,000
1919-20	1 275 756 000	491 750,000		1 767 506,000	223,536,000
1920-21	3 818,720,000			3 818,720 000	269,507 000
1921-22	4 839 849,000			4,839 849,000	216 131,000
1922-23	5,637,367,000			5,637,367,000	216 246 000
1923-24	5,798 087,000			5,798 087,000	221,596 000

LOCAL GOVERNMENT FINANCES

In addition to the State Revenue and Expenditure large amounts are received and expended by Local Authorities in Great Britain.

England and Wales

Total amounts received by Local Authorities from the rates in the years ended March 31 1944 and 1943-1944—

Year	From Rates	Average for E. & W. In the £	Per head
1913-14	£71,276,000	6 8½	£1 18 22
1930-31	149,096,000	11 7½	3 25 4
1931-32	148,280,000	11 2½	3 24 3
1932-33	146,204,000	10 10	3 12 9
1933-34	148,554,000	10 10	3 23 8
1934-35	154,782,000	10 10½	3 26 6
1935-36	164,914,000	11 2½	4 2 0
1936-37	172,837,000	11 7	4 4 8
1937-38	177,333,000	11 8	4 8 3
1938-39	191,430,000	12 3½	4 13 0
1939-40	201,260,000	12 7½	4 17 2
1940-41	203,892,000	12 7	
*1941-42	194,000,000	12 0	
*1942-43	196,000,000	12 4	
*1943-44	199,000,000	12 6½	

* Provisional.

Rateable Value (E. and W.) at April 1 1943

Number of Parishes	12,497
Number of Hereditaments	13,005,429

Apportionment

Industrial Hereditaments —	
Industrial	£8,673,746
Non Industrial	1,188,742
	£9,862,486
Freight Transport —	
Freight Transport	£1,505,116
Non-Freight Transport	203,709
Other Hereditaments	295,246,079
	£306,819,394
Government Property upon which contributions are paid in lieu of Rates	£10,454,893
Total Rateable Value	£317,274,285

England and Wales

	April 1942	April 1943
Rateable Value	£309,528,377	£306,819,394
Govt. Property	8,273,192	10,454,893
Total	£317,801,569	£317,274,285

LOCAL RECEIPTS

	England and Wales (1940-41)	Scotland (1938-39)*
Public Rates	£203,892,199	£22,401,730
Govt. Contributions	226,034,094	22,032,267
Harbour & Docks &c	11,687,916	2,020,265
Water Undertakings	23,677,325	893,808
Gas do	20,868,805	4,639,889
Electric Light do	64,929,072	4,594,540
Tramways etc.	27,037,903	5,366,866
Repayments for improvements	2,405,641	66,588

Housing	£27,566,646	£4,353,245
Small Holdings, &c	1,375,283	—
Cemeteries	2,415,636	111,585
Other Trading Services	6,529,348	2,564,491
Miscellaneous	45,475,831	—
Sales of Property	—	775,069
From Loans and other	—	—
Capital Receipts	71,954,543	19,214,246

Total Receipts £734,650,343 £88,966,491

LOCAL EXPENDITURE

	England and Wales (1940-41)	Scotland (1938-39)*
Services.		
Baths	£3,095,000	£416,455
Cemeteries	2,051,000	276,333
Elementary Education	74,158,000	14,125,167
Higher Education	25,364,000	14,125,167
Electricity Supply	84,693,000	4,595,029
Fire Brigades	3,746,000	253,193
Gasworks	10,830,000	4,818,663
Harbours, Docks, &c.	13,056,000	1,999,326
Highways	39,288,000	6,330,115
Hospitals	17,728,000	1,966,036
Housing and Planning	48,005,000	7,886,757
Justice	2,462,000	—
Land Drainage	2,797,000	—
Libraries and Museums	3,213,000	263,912
Public Lighting	1,631,000	1,003,412
Lunatics and Asylums	15,844,000	1,554,692
Maternity and Welfare	4,138,000	450,994
Provision of Midwives	1,452,000	—
Parks, &c.	6,179,000	892,752
Police and Stations	33,977,000	2,786,548
Poor Relief	33,977,000	2,786,548
Private Improvements	2,395,000	80,790
Sewerage	13,002,000	1,228,609
Cleaning	10,028,000	2,423,085
Small Holdings	2,301,000	—
Tramways &c.	26,946,000	5,446,531
War Emergency Services	97,425,000	—
Waterworks	25,431,000	2,478,126
Other Services	27,133,000	3,450,096
Overhead Charges &c	1,509,000	—
† From Loans and other	—	—
Capital Receipts	62,040,608	20,440,653
Total Expenditure	£693,100,608	£89,435,184

LOCAL GOVERNMENT DEBTS

March 31 1939) was £206,496,738 and in Northern Ireland (on March 31 1937) £21,524,653

* Latest return available.

† Including capital expenditure on the Working Classes of £9,146,651 in E. Wales in 1940-41 and of £12,002,712 in 1938-39

POOR RELIEF

ENGLAND AND WALES

Year	Persons Relieved	Expenditure on Relief	
		Total	From Rates
1913	794,287	£14,935,005	£11,590,729
1938	7,221,623	4,792,215	3,816,234
1939	2,222,953	43,308,785	39,740,431
1940	2,109,344	43,453,841	39,092,692
1941	780,042	39,474,018	35,621,156

† Based on the average number of persons relieved on the last Saturday of each month in 1940-41

SCOTLAND

Year	Persons Relieved	Expenditure on Relief	
		Total	From Rates
1913	108,292	£1,176,216	£1,282,478
1938	264,593	7,075,248	6,843,904
1939	263,346	29,523	7,000,771
1940	238,594	7,431,376	7,192,085
1941	127,600	6,943,900	6,665,000

COST OF POOR RELIEF

(English and Welsh)

Details	1938-39	1939-40	1940-41
Expenditure—			
Institutional			
Relief (other than in Mental Hospitals)	12,612,542	12,437,236	12,216,765
Maintenance of rate aided patients in mental hospitals	8,618,675	8,388,951	8,227,458
Domiciliary Relief	10,305,254	10,588,057	10,926,100
Other expenses	2,362,254	2,338,697	2,393,695
Total expenditure	43,305,725	43,652,841	43,474,018
Income	3,508,294	3,600,249	3,852,300
Net expenditure	39,797,431	39,992,602	39,621,718

† The reduction in the expenditure on domiciliary relief during 1940-41 as compared with previous years was mainly due to the introduction of supplementary pensions in August, 1940, under the Old Age and Widows' Pensions Act 1940. In one month the number of persons in receipt of such relief fell from 770,051 to 454,755.

SMUGGLING

During the year ended the 31st March, 1939.

HIGH AND LOW RATES &c.

From the 58th Annual Statement, issued by the Borough Treasurer of Preston, Lancashire.

Local Area	Rate		Charge for	
	1941-42	1942-43	Gas (per 1000 ft.³)	Water (per 1000 ft.³)
Over the whole of	1 d.	1 d.	1 d.	1 d.
Abercarn	24 d.	23 d.	5 d.	—
Aberdare	24 d.	20 d.	6 d.	2 d.
Aberdillery	28 d.	28 d.	4 d.	3 d.
Barnsley	24 d.	27 d.	3 d.	—
Caerphilly	26 d.	25 d.	4 d.	3 d.
Hall	20 d.	20 d.	—	1 d.
Llanelly	20 d.	20 d.	—	—
Llanidloes	10 d.	10 d.	5 d.	—
Merthyr Tydfil	30 d.	30 d.	3 d.	4 d.
Norwich	10 d.	10 d.	5 d.	1 d.
Ogmore & Gwa	—	37 d.	—	—
Porthkerry	28 d.	24 d.	3 d.	1 d.
Port Talbot	21 d.	19 d.	3 d.	3 d.
Rhondda	25 d.	25 d.	—	4 d.
Tredre	22 d.	21 d.	3 d.	—
West Ham	21 d.	6 d.	5 d.	1 d.
At the same time as				
Albion	9 d.	8 d.	6 d.	1 d.
Bethell	9 d.	9 d.	5 d.	1 d.
Blackpool	20 d.	20 d.	3 d.	—
Barnmouth	8 d.	8 d.	4 d.	1 d.
Eastbourne	9 d.	9 d.	6 d.	1 d.
Hove	7 d.	7 d.	3 d.	—
Maidstone	9 d.	9 d.	4 d.	1 d.
Southport	8 d.	8 d.	5 d.	1 d.
Walton and W. bridge	—	9 d.	—	—
Woking	10 d.	9 d.	5 d.	—
Worthing	9 d.	8 d.	5 d.	1 d.

PRODUCT OF RATE, 1940-41

Area	Net Product	
	Total	Per Head
City of Westminster	£35,791	£44 1 7
City of London	33,140	—
Birmingham	25,550	5 8 4
Liverpool	24,918	5 25 2
Manchester	24,200	6 10 5
Leeds	14,370	5 21 1
Bristol	13,790	5 2 8
Sheffield	13,308	5 10 4
Wandsworth	13,110	5 15 9
St. Marylebone	12,547	22 5 10
Kensington	11,100	11 2 3
Belfast	20,580	3 2 0
Newcastle	10,531	4 13 8
Croydon	9,333	5 17 5
Lambeth	9,063	5 7 8
Nottingham	8,130	5 11 0
St. Pancras	8,000	7 20 0
Harrow	8,180	6 1 0
Leicester	8,058	5 8 21
Bradford	7,860	5 21 20
Bournemouth	7,680	5 14 8
Cardiff	7,615	5 6 8
Lymington	7,573	4 5 10
Brighton	7,512	6 6 4
Ealing	7,200	6 23 11

WIDOWS' AND ORPHANS AND AGE 65* 70 (Contributory) PENSIONS—Act 1925 43

The dual scheme of compulsory National (a) Health, &c., and (a) Pensions insurance (with option of certain voluntary, i.e., "excepted employment," &c., classes), embracing roughly the whole wage-earning community, has been in operation as to (a) for 32 years, but (a) only 19 years, and is interlocked by a "common"

of over age 70 pensions paid by virtue of the Contributory Act, £38,533,000.

With the introduction of Supplementary allowances the annual total Pensions cost shows a sub-

The normal Weekly "Pensions" Contributions (met jointly by employee and employer), as laid down in the 1925 Act, were 11d (men) and 5½d (women) for the 10 years ended 1945, but, to

The Pensions (Voluntary Contributors) Act, known as the "Black Coated Workers" Act, 1937 extended pension rights to some two million independent workers—shopkeepers, professionals and other persons of small means, i.e. whose total

* Pension age is lower than 65 for insured women and 15 below—vide text.

WAR (1914 15) PENSIONS

Number of Persons in Receipt of War Pensions, Grants and Allowances on March 31 —

Pensioners, &c	1931	1938	1942	1943	1944
Disabled Officers	31,750	21,870	20,270	19,850	19,400
Widows	4,600	7,900	7,340	7,190	7,050
Adult Dependents	4,600	3,915	3,000	2,770	2,550
Wives, Children, Orphans	8,750	8,30	40	30	70
Disabled Nurses	2,430	900	840	830	810
Dependents	30	15	10	10	15
Disabled Men	800,000	422,060	378,390	370,360	361,670
Widows	159,500	118,220	110,540	108,790	106,810
Adult Dependents	362,500	208,890	159,110	148,420	136,880
Wives, Children, Orphans	2,419,840	1,300,090	110,210	105,720	104,665
Total	2,890,000	1,904,700	789,860	763,970	740,250

OLD AGE (Non Contributory) PENSIONS PAYABLE FROM AGE 70

same house—

Where the "combined" yearly* means Weekly
of husband and wife (with a deduction not Pension
exceeding £78 from the combined means other
than earnings) do not exceed—

£52 10s	10s.
£52 10s to £63	2s.
£63 10s to £73 10s	6s.
£73 10s to £84	4s.
£84 to £94 10s	2s.
£94 10s. to £99 15s	1s.
Where the yearly means exceed	No pension
£99 15s	

Where the yearly* means (with a deduc- Weekly
tion not exceeding £39 from means other Pension
than earnings) do not exceed—

£26 5s	10s.
£26 5s to £31 10s	2s.
£31 10s to £36 15s	6s.
£36 15s to £42	4s.
£42 to £47 5s	2s.
£47 5s to £49 15s 6d	1s.
Where the yearly means exceed	No pension
£49 15s 6d	

CARE OF THE BLIND

In the United Kingdom all persons certified as
blind who are 40 years of age or upwards can on
registration obtain a pension of 10s a week if
they are not able to work. These get also certain

BLIND POPULATION

Country	Number	Per 100,000 population.
England and Wales (1943)	76,507	187
* Wales	5,791	235
Country of London (1939)	7,700	175
Scotland (1942)	8,892	178
Northern Ireland (1938)	2,128	178
Eire (1935)	4,453	148
Australia (1941)	3,848	58
Canada (1939)	10,811	104
New Zealand (1938)	1,180	78
On South Africa (whites, 1940)	1,518	83
China (estimated)	1,300,000	303
Denmark (1945)	1,800	52
Egypt (1937)	109,557	776
France (1926)	32,920	80
Germany (1933)	33,191	51
India (1931)	601,370	170
Italy (1911)	28,221	61
Japan (1935)	76,620	117
U.S.A. (1936)	124,000	90

Of 27 countries supplying information, with
populations totalling 1,360,000,000 there are
1,478,000 stated to be blind—128 per 100,000

* Also included above in England and Wales.

The Braille System

The Braille system of printing for the blind

CONSCIENCE MONEY.

"Money remitted to the Chancellor of the
Exchequer by Sundry Persons for Conscience
Sale, &c." varies in amount from year to year—

Year.	Received	Year	Received
1931-32	£1,195 0 0	1937-38	£1,283 18 1
1932-33	2,114 6 4	1938-39	5,541 0 0
1933-34	1,681 13 9	1939-40	1,128 19 9
1934-35	1,938 14 10	1940-41	2,633 14 7
1935-36	1,126 19 2	1941-42	3,194 5 0
1936-37	2,902 15 1	1942-43	14,863 4 0
		1943-44	3,101 8 7

NATIONAL HEALTH INSURANCE.

Acts 1911 to 1941

In general all males between the ages of 16* and 65 and, following the Old Age and Widows Pensions Act, 1940, all females aged 16 up to 60 (instead of 65 as hitherto) who are employed within the meaning of the N.H.I. Acts and do not hold certificates of exemption from health insurance are required to insure for both Health Insurance and

Although primarily a "joint employee and employer contributory scheme, the State provides part of the cost of benefits and administration viz. $\frac{1}{3}$ for men and $\frac{1}{3}$ for women.

By the end of 1938 the number of persons

Contribution (Combined Health and Pension Act)—Weekly 2s 6d men, 1s 7d women (normally shared jointly by employer and em

Benefits—Medical attendance and treatment

At the end of 1941 about 800,000 persons were drawing sick or disablement benefit.

* Since Dec. 1937 working boys and girls

UNEMPLOYMENT INSURANCE AND

ASSISTANCE, Acts 1934 to 1944

Subject to certain statutory exceptions compulsory insurance against Unemployment (financed jointly by the Exchequer, employees and em

1d for each party viz., employee employer and State as from 6/7/36 and the waiting period

General and Agricultural Schemes Combined	6 Years to June 1940 £,000's throughout.	3 Years to June 1943
(A) Insurance Account		
Contributions	£ 396 151	£ 227 109
Interest &c	4 814	5 806
Total Income	400 965	232 915
Insurance Benefit	247 516	25 368
Administration	30 804	9 561
Debt Charge & Misc	30 351	3 179
Total Expenditure	308 681	38 108
Excess of Income	92 284	194 807
(B) Unemployment Allowance	222 602	14 387

The Debt outstanding on March 31, 1941

† Cost borne by Exchequer Inc. (except that on separate Transitional Payments Act up to

OLD AGE (Non Contributory) PENSIONS PAYABLE

same house—
Where the combined yearly means of husband and wife (with a deduction not exceeding £78 from the combined means other than earnings) do not exceed—

	↑
£52 10s	10s
£52 10s to £63	8s
£63 10s to £73 10s	6s
£73 10s to £84	4s
£84 to £94 10s	2s
£94 10s to £99 15s	1s

Where the yearly means exceed
£99 15s No pension

Where the yearly means (on not exceeding their earnings) do not

	↑
£26 5s	10s
£26 5s to £31 10s	8s
£31 10s to £36	6s
£36 10s to £42	4s
£42 to £47 5s	2s
£47 5s to £49 17	1s
£49 17s 6d	

CARE OF THE BLIND

In the United Kingdom all persons certified as

BLIND

Country
England and Wales (19
* Wales
County of London (19
Scotland (1941)
Northern Ireland (1938)
Ireland (1935)
Australia (1921)
Canada (1939)
New Zealand (1938)
Un South Africa (white
1940)
China (estimated)
Denmark (1925)
Egypt (1927)
France (1926)
Germany (1933)
India (1931)
Italy (1931)
Japan (1935)
U.S.A. (1935)

Of 27 countries supply
population totaling 2;
2 478 000 stated to be blind

* Also included above in

The Braille System

The Braille system of printing for the blind

CONSCIENCE MONEY

Money remitted to the Chan
Exchequer by Sundry Persons for
Sake &c varies in amount from 1c

Year	Received	Year	£
1931-32	£1 95 0 0	1937-38	£
1932-33	2 114 6 4	1938-39	5
1933-34	2 881 23 9	1939-40	11
1934-35	2 936 14 10	1940-41	20
1935-36	2 926 19 2	1941-42	310
1936-37	2 902 15 1	1942-43	1480
		1943-44	30

NATIONAL HEALTH INSURANCE.

Acts 1911 to 1941

In general all males between the ages of 16* and 65 and following the Old Age and Widows' Pensions Act 1925† females aged 16 up to 60

transfers after 1937 having the option to insure for either Health or Pensions or both thus breaking the "interlocked" system hitherto applicable alike to Compulsory and Voluntary contributors.

Although primarily a "joint" employee and employer contributory scheme, the State provides part of the cost of benefits and administration viz. $\frac{1}{2}$ for men and $\frac{2}{3}$ for women.

By the end of 1938 the number of persons

Contributions (Combined Health and Pension etc.)—Weekly 2s 6d men 2s 7d women (normally shared jointly by employer and em

Benefits—Medical attendance and treatment

At the end of 1941 about 800 000 persons were drawing sick or disablement benefit.

* Since Dec 1937 working boys and girls between ages 14-16 have been brought into insurance for medical benefit to bridge the gap between school medical service and the main insurance arrangements and the joint contribution is 4d weekly

UNEMPLOYMENT INSURANCE AND

ASSISTANCE, Acts 1934 to 1944

General and Agricultural Schemes Combined	6 Years to June 1940 £000 1 throughout.	3 Years to June, 1943
(A) Insurance Account	£	£
Contributions	396 151	227 109
Interest &c	4 814	5,806
Total Income	400 965	232 915
Insurance Benefit	247 526	25 368
Administration	39 804	9 561
Debt Charge & Misc	39 351	3 179
Total Expenditure	308 681	38 108
Excess of Income	92 284	194 807
(B) Unemployment Allowances†	222 602	14,387

The Debt outstanding on March 31, 1941 (£38 587 000) was wholly cleared by repayment out of the fund and with the abnormally low level of claims to benefit prevailing in war time the resultant credit balance in the fund had increased to almost £195 million by 26 June 1943

† Cost borne by Exchequer includes administration (except that on separate U.A.B. vote) and Transitional Payments Act up to March, 1937

WORKMEN'S COMPENSATION

The Workmen's Compensation Act, 1925 (following the Acts of 1897 and 1906) applies to any

INDUSTRIAL AND PROVIDENT SOCIETIES

Great Britain

A society established to carry on industry, business or trade may be registered under the Industrial and Provident Societies Acts, 1893-1928 and obtain the privileges of incorporation with limited liability provided that it restricts the share holding of any member other than a registered society to £100

With a view to putting an end to abuses in

Great Britain & N Ireland—No. of Cases* with Compensation paid 1938

Year	Factories	Mines	Other Industries	Total
1938	220,642 £ 2,700,105	163,080 £ 2,433,128	61,557 £ 163,455	445,279 £ 6,396,688

Analysis by Industry 1938

Employment.	Number Employed	Cases	
		Fatal	Non Fatal
Factories—			
Cotton	367,449	17	7,514
Wool &c	227,989	6	3,680
Other Textiles	266,800	10	3,839
Wood	149,441	24	8,512
Metals	313,110	115	39,996
Engineering &c	632,773	90	27,606
Other Metal	1,035,610	151	52,196
Paper and Printing	329,043	25	8,744
China and Earthenware	81,002	3	2,148
Miscellaneous	2,480,634	260	78,653
Total	6,214,952	735	219,007
Docks	115,311	75	10,834
Mines	706,431	663	162,097
Quarries	80,777	78	8,120
Constructional	278,700	86	13,057
Railways—			
Clerical	77,021	2	96
Other	383,504	248	19,972
Total Railways	460,525	250	20,068
Shipping	157,142	285	2,654
Grand Total 1938	8,003,868	2,492	442,787
" " 1937	8,106,562	2,368	471,366

Reportable Accidents in Factories numbered 1,363 fatal and 313,267 non fatal in 1941 as against 1,646 and 269,652 respectively for 1941.

Compensation benefits under the main 1925 Act as augmented by the 1940 Supplementary Allowances Act, and further raised by the Nov., 1943 (Temporary Increases) Act—which continues in force until the end of 1946—are as follows—

Fatal Accident—Dependant with children—maximum £700 Dependant in other cases—maximum £400 minimum £300

end of 1937 5,693 registered societies had in all 9,283,000 members and funds (omitting inter-society investments) of £28,507,000

Distribution and Production†—Employees and

* In addition Clubs (Wk.-Men's) under Friendly Societies Act 1896 exceed 200 in number with a total membership of some 800,000

† Includes Service

* Accidents and Diseases

SOCIAL SECURITY AND NATIONAL INSURANCE.

THE WHITE PAPER

A White Paper [Cmd 6550] presented to

CLASSIFICATION OF THE POPULATION.

UNIVERSALITY

Everyone in the country will be covered by the scheme, irrespective of age, sex, income or

There will be a compulsory scheme of National Insurance with unified administration the scheme including everybody. Under the scheme the population will be divided into VI classes—

- I. Employers.
- II. Self-employed.
- III. Housewives.
- IV. Adults who do not earn.
- V. Children.
- VI. Those over working age.

Those below working age will be provided for by Family Allowances, those of working age by Insurance Benefits, those beyond working age by Retirement Pensions.

The new Ministry will be responsible for an expenditure of about £700,000,000 per annum and will take over duties at present performed by the Ministries of Health and of Labour and the Home Office.

The Ministry of Social Insurance Bill was read a third time in the House of Commons on November 14, 1944, the Government accepting an amendment of the title of the new Ministry, which will be known as The Ministry of National Insurance.

It is anticipated that Public Assistance, as administered by Local Authorities, will disappear and will be replaced by the work of the new Ministry acting through local officers.

INCOME AND EXPENDITURE. 1945-1975

In Millions of £ Sterling				
INCOME—	1945	1955	1965	1975
Contributions	283	280	273	259
Interest on Investments	12	15	15	18
Deficit	352	436	506	557
	650	731	796	831

+ Balance of Expenditure to be met from Exchequer or Local Rates

EXPENDITURE—

Social Insurance Benefits—

Retirement pensions	169	203	273	324
Widows and Guardians	34	41	40	36
Unemployment	87	87	85	80
Sickness and invalidity	51	66	68	65
Maternity grants	9	8	8	7
Death grant	4	7	11	14
Administration	16	16	16	16

National Assistance—

Pensions	37	42	39	37
Unemployment	24	22	21	20
Other	6	6	6	6
Administration	4	4	4	4

Family Allowances—

Allowances	57	58	54	50
Administration	2	2	2	2
Health Service	248	270	270	270

Total 650 731 796 831

MINISTRY OF NATIONAL INSURANCE. (Anticipated November 18, 1944.)

£4,000

CONTRIBUTIONS

Category	Class I			Class II	Class IV
	Insured Person.	Employer	Total		
Men	1 d 3 10	1 d 3 1	1 d 6 11	1 d 4 8	1 d 3 4
Women	3 0	0 5	5 5	3 6	8 8

BENEFITS

Category	Weekly Benefit			
	Sickness	Invalidity	Unemployment.	Retirement Pension.
Single man or woman	1 d 24 0	1 d 20 0	1 d 24 0	1 d 20 0
Married man with gainfully occupied wife	24 0	20 0	24 0	20 0
Married man with wife not gainfully occupied	40 0	35 0	40 0	35 0
Married woman gainfully occupied	16 0	16 0	20 0	20 0
Dependants allowance where payable	16 0	15 0	15 0	

CLASSIFICATION

Class	Numbers		Total.
	Men	Women	
I Employed persons	13 350 000	4 750 000	18 100 000
II Others gainfully employed	2 150 000	450 000	2 600 000
III Housewives		9 650 000	9 650 000
IV Others of working age	1 000 000	1 250 000	2 250 000
V Children at school	5 250 000	4 950 000	10 200 000
VI Retired	1 200 000	3 600 000	4 800 000
Total	22 850 000	24 650 000	47 500 000

THE DIRECTORATE OF ARMY WELFARE SERVICES

The two F. S. S. at

A W S 1.—(General Welfare—Canteens, Clubs and Hostels, Legal Aid, Soldiers' Personal Problems etc.) A special section deals with officers' welfare.

A W S 2.—(Entertainment Broadcasting.)

A W S 3.—(Army Newspapers—syndication of news services, supply of recreational books, periodicals, newspapers.)

The organisation of Army Welfare in the field and at overseas stations varies. In active theatres of operations the usually based on that of the War Directorate of Army Welfare Services, private staff at G.H.Q., down to districts, areas, formations, etc. officers overseas are paid.

At command welfare officer (Colonel) is appointed in every command and attached to the staff of the C.O. He is

NATIONAL SAVINGS CERTIFICATES

The total number of Savings Certificates sold from their first issue in February 1926 to July 31 1944 was 2,981,947,566 (excluding Certificates of the Converter type) representing a cash investment of £2,479,558,395. The amount including accrued interest remaining to the credit of investors in National Savings Certificates on July 31 1944 was approximately £3,645,500,000. In 1943-44 £307,350,246 was subscribed and £43,647,708 (including interest) was repaid.

First Issue (cost price 15/- and ten-year maturity value 16/-) Feb. 1926 to Mar. 31 1932 may be retained until September 30 1945 and thereafter in the absence of further notice with interest after the tenth year at 10 per cent per Certificate.

Second Issue (cost price 16/- and ten-year maturity value 16/-) April 1 1932 to Sept. 30 1933 may be held until September 30 1945 and thereafter in the absence of further notice on similar terms.

Third Issue (cost price 16/- and ten-year maturity value 16/-) Oct. 1 1933 to June 30 1934 may be held until September 30 1945 and thereafter in the absence of further notice with interest after the tenth year at 10 per cent per completed period of three months until it is worth 33/- and thereafter in the absence of further notice at the rate of 1/- at the end of each complete month.

Conversion Issue (cost price 16/- and ten-year maturity value 16/-) in exchange for First Issue January 1 to April 30 1935.

Fourth Issue (cost price 16/- and ten-year maturity value 16/-) on sale from August 1 1935 to May 31 1937.

Fifth Issue (cost price 16/- and twelve-year maturity value 16/-) on sale from June 1 1937 to February 28 1938.

Sixth Issue (cost price 15/- and ten-year maturity value 16/-) on sale from March 1 1938 to November 30 1939.

Seventh Issue (cost price 15/- and ten-year maturity value 16/-) on sale from November 1 1939.

Eighth Issue (cost price 15/- and ten-year maturity value 16/-) on sale January 1 1940.

The normal maximum holding of National Savings Certificate by an individual is 500 of the ordinary issues and 250 of the £1 issue.

Note—Savings Certificates may be bought in single documents representing 1, 2, 3, 4, 5, 10, 25, 50, 100, 250 units and 5, 10, 25, 50, 100 £1 units.

The Societies (Miscellaneous) Act, 1940 enables any registered Friendly or Industrial and Provident Society to set up a fund for the purchase on behalf of members contributing thereto of National Savings Certificates or such other Government securities as the Chief Registrar may prescribe.

SAVINGS BANKS

Post Office Savings Banks.—On Dec. 31 1943 there were approximately 17,700,000 active deposit accounts in the Post Office Savings Banks with the sum of £1,240,623,000 due to depositors. On Dec. 31 1943 Government stock to the amount of £783,589,000 stood to the credit of holders in the books of the Post Office Savings Banks. Any sum from one shilling to £500 may be deposited, and interest is allowed at 10 per centum per annum. A depositor may have more than one account. There is no limit to the amount which may stand to his credit, but he may not deposit more than £500 in the aggregate in any year.

POST OFFICE DEPOSITS

Dec. 31	E. & W.	Scotland	N. Ireland
	£	£	£
1938	479,465,000	17,700,000	11,647,000
1939	520,373,000	19,734,000	12,866,000
1940	610,457,000	22,652,000	12,350,000
1941	778,784,000	29,720,000	14,405,000
1942	850,647,000	37,970,000	16,874,000

In 1942 the average amount due to each depositor in Active Accounts was £64 2/- 10d (E. & W.), £45 2/- 5d (Scotland) and £46 2/- 8d (N. Ireland), average (U.K.) £53 11/- 5d.

Trustee Savings Banks were started in the early years of the 19th century by public spirited men who recognised the importance of individual thrift to the well-being of the Community. Their aim has always been to improve the facilities for thrift and to increase the recognition of the importance of wise spending and wise saving. They are not conducted for private profit, and their sole concern is to offer to the public the best service and the most convenient and remunerative method of saving, compatible with sound administration and the greatest possible degree of security. They combine security which is inseparable from a close connection with the State with the freedom which can only come from independent management. They are directed by local voluntary Trustees and Managers, whose duties are set out in Acts of Parliament and in Rules certified by the Registrar of Friendly Societies. They are subject to Government supervision, and are also inspected on behalf of the Trustee Savings Banks Inspection Committee, a statutory body which submits an Annual Report to Parliament.

Trustee Savings Banks with their partners in the National Savings Movement are actively engaged in the campaign for War Savings. Monies deposited in these Banks are directly assisting the national effort and their total contribution to date of all forms of War Savings is £773,000,000.

On Nov. 30 1943 there were 4,022,436 active accounts in the Trustee Savings Banks. The total assets of the Banks amounted to £521,828,266, which included £448,178,422 due to depositors in the Ordinary and Special Investment Departments, £60,021,703 Stocks and Bonds held for depositors and £13,628,141 representing the accumulated surplus of the individual Trustee Savings Banks throughout the country. Information about these Banks and their officers numbering 731 (principal and subordinate) in October 1944 can be obtained from the Trustee Savings Bank Association, Tavistock House South, Tavistock Square, London, W.C.2. (President: Sir Spencer J. Portal, Chairman: Sir George Raboy, K.C.B., F.R.S., Secretary: R. T. H. Scott, C.B.)

TAXATION PER HEAD

The Chancellor of the Exchequer in the Commons in June 1943 gave the following comparative estimates of Taxation per Head of National Population—

	Direct	Indirect
Britain	£34	£15
U.S.A.	£34	£7
Canada	£28	£10
Australia	£17	£11
S. Africa	£5	£3
Germany	£23	£18
Italy	£3	£1

AGRICULTURE.

ESTIMATED VALUE OF THE OUTPUT OF AGRICULTURAL PRODUCE.
(England and Wales.)

Produce	1934-35	1935-36	1936-37	1937-38	1938-39
Livestock, &c	£ 138 650 000	£ 141 750 000	£ 147 050 000	£ 155 100 000	£ 154 560 000
Farm Crops	35 000 000	35 970 000	39 830 000	35,370 000	31 800 000
Fruit	10,510 000	4,990 000	8 330 000	7 150 000	5 640 000
Vegetables	13 340 000	15 000 000	15,370 000	17 770 000	18 650 000
Glasshouse produce, &c	8 075 000	8,325 000	8,770 000	8 770 000	8,780 000
Total	£ 206 475 000	£ 206 125 000	£ 210 150 000	£ 214,120 000	£ 210,430 000
Subsidies —					
Wheat	6,400 000	5 230 000	1 260 000	1 790 000	8 820 000
Cattle	1 910 000	2,730 000	2,830 000	2 810 000	3 050 000
Barley and Oats				50 000	2 070 000
Total	£ 214 785 000	£ 214 185 000	£ 214 340 000	£ 218 880 000	£ 233,370 000

England and Wales.—The estimated value (including subsidies) for 1940-41 was £400 000 000 and for 1942-43 £530 000 000

Scotland.—The estimated value of livestock, crops fruit and vegetables raised 1938-39 (latest available) was £40,000 000 (exclusive of subsidies)

Northern Ireland.—Estimated value (as above) for 1938-39 £25 000 000 (exclusive of subsidies)

WHEAT HARVESTS

England and Wales

Harvest compared with Average
(See NOTES below)

Year	
1913	Slightly above average.
1913	Good
1914	Extremely good.
1915	Good
1916	Good
1917	Good
1918	Extremely good.
1919	Very good
1920	(Not published)
1921	(Not published)
1922	Best on record.
1923	Better than 1922.
1924	Good

MARKET PRICES

Average Market Prices Compared

Commodity	Prices 1936-38		Prices 1940-41	
	s	d	s	d
Wheat per cwt.	9	10	14	6
Barley per cwt.	10	4	20	10
Oats per cwt.	7	6	14	8
Potatoes per ton	101	10	133	0
Sugar beet, per ton	48	5	85	6
Milk per gallon	1	2 1/2	2	7 1/2
Fat cattle live cwt.	45	6	62	7
Fat cows live cwt.	25	10	38	4
* Sheep per lb		10	1	1 1/2
* Bacon pigs per score	12	4	19	8
* Pork pigs per score	12	8	19	0
* Sows per score	9	6	15	2
† Eggs per long 100	15	1	28	1

NOTES.—When the yield of wheat per acre differed from the average for the 30 years 1891-1921 by less than one-tenth of a bushel the year has been noted as "Average." When the difference was

above (or below) average "or Deficient" when on 2 1/2 and 3 1/2 bushels as at "Extremely good" or

* Dead weight.

‡ = 20 lb

† Long 100 = 120

PRICE OF BRITISH WHEAT

Average price of British Wheat Per Quarter of 504 lb and per cwt of 112 lb for the years 1918-1943

Year	Per Qr		Per Cwt.		Year	Per Qr		Per Cwt.	
	s	d	s	d		s	d	s	d
1918	71	11	15	10	1931	24	8	5	6
1919	71	11	20	2	1932	25	4	5	7
1920	80	10	27	11	1933	21	10	5	1
1921	71	6	15	10	1934	20	9	4	7
1922	47	10	10	7	1935	22	2	4	10
1923	42	2	9	5	1936	30	9	6	
1924	49	3	10	11	1937	40	0		
1925	51	2	11	7	1938	18	11		
1926	53	3	12	10	1939	21	5		
1927	49	3	10	11	1940	42	10		
1928	41	10	9	6	1941	62	10		
1929	43	2	9	4	1942	68	12		
1930	34	3	7	7	1943	73			

Live Stock United Kingdom.

	1939	1943
Cattle	8,871,918	9,465,503
Horses	1,076,155	1,057,000
Sheep	26,837,418	27,579,579
Swine	4,394,400	3,888,733
Poultry	69,870,000	55,470,000

† Estimated. In England and Wales over 250,000 tractors were at work in 1943, each able to plough one acre per hour (seven times the work of a team of two horses and without any feeding on a Sunday). British farmers appear to be buying machinery at the rate of about £2,500,000 per annum.

Crop Averages
(United Kingdom)

	1939 Harvest acres.	1943 Harvest acres.
Tillage acreage	6,971,000	11,610,000
Wheat	1,765,613	3,319,416
Barley	1,013,163	1,777,072
Oats	2,416,416	3,553,503
Potatoes	793,385	1,383,753
Sugar beet	342,744	433,411
Flax	15,714	(a) 163,231

Total 6,377,048 10,651,397

(a) 1944 acreage

Increased Food Production.

In the White Paper entitled *Statistics relating to the war effort of the United Kingdom* (Cmd. 6564, H.M.S.O., 1944) presented to Parliament by the Prime Minister Nov. 28, 1944, it is stated that the outcome of the agricultural production programme coupled with the control of food distribution made it possible for us to maintain our total food supplies at an adequate level while at the same time reducing imports of food by 30 per cent., thus releasing an equivalent amount of shipping for other war purposes.

Farm Workers 1944.

(United Kingdom)

	Men	Women
Great Britain	650,000	96,000
D.O. Women's Land Army		50,000
Northern Ireland	128,000	51,000
Total	778,000	197,000

Per Acre in per Acre

Crop		England and Wales		Scotland	
		1914	1939	1914	1939
Wheat	Cwt	18.8	18.5	23.6	22.8
Barley	"	15.7	17.5	16.9	19.1
Oats	"	13.0	16.5	15.1	15.8
Beans	"	17.6	16.4	20.6	
Peas	"	12.8	12.7	13.0	
Potatoes	Tons	6.4	7.3	7.1	7.7
Turnips and Sweets	"	12.9	12.5	14.7	16.1
Mangolds	"	18.4	18.8	21.8	21.7
Hay	"	1.15	1.05	1.54	1.47

Number of Farms in Great Britain

Size of Farm or Holding (a)	England and Wales	Scotland
1 to 100 acres	1943 180,000	1943 60,000
101 to 300 acres	70,000	12,000
Above 300 acres	11,000	2,400
Total	261,000	74,400

(a) Exclusive of 411,000—(1943) Eng. & W. 1,752,000 (110,000 acres), Scotland 83,710 (5,000 acres)

FISHERIES

The quantities and values of sea fish of British taking landed in Great Britain in 1938 (exclusive of salmon) are shown in the following table. The total catch was 41,156 tons less than in 1937 and 125,322 tons less than the

record catch of 1923. Representing the 1937 catch by 100, the catches during 1932-38 were respectively 82, 80, 80, 85, 89, 93 and 89. The total value in 1938 was £6,292,000 more than in the previous year.

Tonnage and Value of Fish Landed of British Taking, 1938.

Kind of Fish	ENGLAND AND WALES		SCOTLAND		TOTAL	
	Tons	Value (£)	Tons	Value (£)	Tons	Value (£)
Cod	332,320	4,279,308	27,387	506,998	359,707	4,786,306
Haddock	91,638	2,696,184	51,258	2,035,244	142,896	4,731,428
Hake	31,968	1,184,404	2,745	59,447	34,713	1,243,851
Salmon	23,072	1,183,725	2,589	174,808	25,661	1,358,533
Skate and Rays	17,186	412,915	4,215	71,061	21,401	483,976
Whiting	15,470	800,499	28,037	272,592	43,507	1,073,091
Herring	129,330	804,081	140,031	1,062,981	269,361	1,867,062
Mackerel	6,693	84,732	3,154	19,306	10,847	104,038
Other	140,735	2,420,363	21,702	624,134	162,437	3,044,497
Total	776,615	12,232,009	269,025	3,826,671	1,045,640	16,058,680
Shell Fish		408,637		79,853		488,490
Grand Total		12,640,646		3,906,524		16,548,170

CENSUS OF PRODUCTION (1935)—GREAT BRITAIN

Trades and Workers Divisions	1935 Census			1936 Census		
	Males	Females	Total	Males	Females	Total
	Thousands			Thousands		
(a) Factories	3 172	2 846	5 018	3 123	1 753	4 876
(a) Non Factories	2 026	32	2 058	2 236	23	2 259
Totals	5 198	2 878	7 076	5 361	1 781	7 142
(a) Operatives	4 822	2 650	6 472	4 829	1 588	6 417
(b) Administrative Technical and Clerical	377	228	605	532	193	725
Totals	5 199	2 878	7 076	5 361	1 781	7 142

general engineering.

The following particulars show for the years 1935 and 1936 the estimated approx. —

(1) Total Gross Output Values (viz. total value of goods made and work done) in £ millions

(2) Total Net Output Values (viz. after deducting cost of materials and fuel used and payment for work put out to other concerns) in £ millions.

(3) Net Output per Person Employed.

	Factory Trades		Non Factory Trades	
	1935	1936	1935	1936
(1)	£2 773	£2 630	£692	£694
(2)	£1 151 000 000	£1 065 000 000	£425 000 000	£439 000 000
(3)	£229	£218	£106	£194

Agricultural Produce (United Kingdom)

Crop	1938	1939
	Tons	Tons
Wheat	1 959 000	1 642 000
Barley and Bere	961 000	889 000
Oats	1 702 000	1 733 000
Mixed Cereals*	74 000	72 000
Beans*	106 000	109 000
Peas*	30 000	23 000
Potatoes	4 404 000	4 352 000
Turnips and Swedes	10 605 000	9 930 000
Mangolds	3 689 000	4 050 000
Hay from Clover &c	1 923 000	2 271 000
Hay from Permanent Pasture	3 389 000	4 784 000
Hops*	257 000	288 000

* England and Wales only

Fruit Growing
(Great Britain)

Trees	Estimated No. (1944)
Eating Apple	13 000 000
Cider Apple	2 000 000
Plum	6 000 000
Pear	1 500 000
Cherry	800 000

INLAND WATERWAYS

There are 2 500 miles of inland waterways in use in Great Britain. The total tonnage carried by Railway-owned canals (1 000 miles) in 1938 was 1 479 055 tons, and by other canals (1 425 miles) 15 407 087 tons.

Canals	Miles	Tonnage Carried 1937	1938
Alre and Calder	93	2 813 432	2 399 696
Birmingham	159	2 447 080	2 034 206
Bridgewater	42	1 085 638	1 044 582
Grand Union	280	2 118 782	1 810 644
Lee and Stort	51	1 211 141	1 788 743
Leeds and Liverpool	103	1 513 386	1 458 951
Manchester Ship	36	7 053 218	6 409 873
Sheffield & S. Yorks.	—	815 233	737 801
Trent Navigation	119	596 171	589 107

The Minister of War Transport has set up a Central Canal Committee under the chairmanship of the Parliamentary Secretary to the Ministry to advise him on questions of policy affecting inland waterways and to co-ordinate the work of six Regional Canal Committees which have been reconstituted and strengthened to ensure that canals and canal facilities are worked as a unit that their resources as a whole are utilized to greatest advantage to survey traffic possible to make sure that traffic convenient allocated as far as possible to organize the effective operation and the efficient working of craft.

FUEL AND POWER

The appointment of a Fuel and Power Advisory

Output of Saleable Coal

Year	Tons	Wage-earners	Tons per head
1938	226 993 200	781 700	290.4
1939	231 327 000	766 300	302.9
1940	224 298 800	744 150	299.4
1941	206 344 300	697 600	295.8
1942	203 633 000	700 300	289.2
1943	194 473 000	707 800	274.8

Cost of production over the whole country in 1943 was £238 388 069 and sale value £250 147 367 leaving a credit balance of £11 758 398 which works out at 11.41d per ton. Wages amounted to £175,072 358 or 33.12d per ton.

Mineral Production (Great Britain)

Minerals won 1938	Tons	Value (£)
Coal (see above)		
Metalliferous Ores —		
Iron	22 859 000	3 345 000
Tin	3 000	349 000
Lead	18 000	375 000
For Chemical Industries &c —		
Salt	2 630 000	1 378 000
Barytes and		
Wisthenite	76 000	131 000
Gypsum	1 092 000	514 000
China Clay &c	585 000	778 000
Oil Shale	1 551 000	564 000
For Smelting —		
Fluorspar	33 000	36 000
Canite and Silica	600 000	217 000
Fireclay	1 598 000	884 000
For Building and Roadmaking —		
Limestone	23 926 000	3 256 000
Dolomite	4 316 000	1 717 000
Slate	283 000	1 927 000
Clay and Shale	26 692 000	2 174 000
Gravel and Sand	21 974 000	2 871 000
Igneous Rocks	11 435 000	3 672 000

The selling value (at the mines and quarries)

Accidents in Coal Mines

Year	Killed.	Seriously Injured	Total.
1938	858	3 257	4 915
1939	783	3 255	3 938
1940	923	3 237	4,160
1941	925	2 999	3 925
1942	877	2 809	3 686
1943	713	2,596	3 309

Electricity and Gas

Electricity—The production of authorized electricity undertakings rose from 24,372 000,000 units in 1938 to 36 942 000 000 units in 1943.

Gas—Gas manufactured in 1938 amounted to 217 640 000 000 cubic feet in addition to 29 621,000,000 cubic feet bought from coke ovens. In 1943 the production was 347 851,000,000 cubic feet, with 46 992 000 000 cubic feet bought from coke ovens.

British Oil

Joint Stock Companies

On Dec 31 1938 there were 147 851 Com

Personal Incomes

(United Kingdom)

Income	1938 (Number)	1941 (Number)
Incomes of—		
£250 to £500	1 745 000	5,500,000
£500 to £1 000	500 000	1 200 000
£1 000 to £2 000	195 000	295,000
Over £2 000	8 000	8 000

(Figures given by Lord Woolton in House of Lords July 10 1944.)

Bankruptcy Statistics

England and Wales (1938)—The number of debtors adjudicated bankrupts was 3 044 with liabilities £6 711 000 and assets £1 787 000 of compositions 33 with liabilities £76 000, and assets £44 000 of administration orders for deceased debtors estates 48 with liabilities £109 000 and assets £27 000. In addition there were 2 063 arrangements compositions, &c. under orders of arrangement, with liabilities £3,380,000 and assets £1 579,000.

Scotland (1938)—The number of sequestrations in Scotland was 123 with liabilities £579 000 and assets £21 000.

Northern Ireland (1938)—The bankruptcies numbered 33 with liabilities £27 000, and assets £8 000 deeds of arrangement 17 with liabilities £45,000, and assets £26 000 arrangements under the control of the Court 21 with liabilities £59,000, and assets £30 000.

EXTERNAL TRADE (GREAT BRITAIN AND NORTHERN IRELAND)

IV statistics of Trade the term **TOTAL TRADE** refers to the whole volume of Imports (including such as are temporarily retained and afterwards exported) and to the whole volume of Exports. The term **Net Trade** includes only Imports for consumption in the country receiving them and Exports of home produce or manufacture. Imports are taken at their **CIF** value (which includes the Cost of the Merchandise

and the charges for Insurance and Freight), whereas Exports are taken at their **FOB** (free on board) value which includes only the Cost of the merchandise delivered to the exporting ship. Exports have an added value by the time they reach their destination having become loaded on route with Insurance and Freight. They leave the country of origin with an **FOB** value and arrive with an acquired **CIF** value.

Total Trade (Merchandise)

Net Trade (Merchandise)

Year	Total Imports	Total Exports	Total Trade	Retained Imports	Exports of U.K. Goods	Net Trade
	£	£	£	£	£	£
1913	768 734 739	634 820 326	1 403 555 065	659 168 008	515 153 595	1 184 481 603
1918	919 508 933	534,179 956	1 451 688 889	857 984 287	470 757 320	1 328 739 607
1939	885 943 767	484 731 354	1 370 675 321	840 018 291	438 806 078	1 1 8 814 369
1940	1 099 868 877	439 273 102	1 539 142 039	1 073 679 920	413 084 205	1,486 764 125

REGIONAL DISTRIBUTION OF BRITISH EXPORTS

Region	1938	1932	1943
BRITISH COUNTRIES —			
Enemy Occupied	28 900 000	1 700 000	
Other	211 909 000	173 500 000	149 200 000
UNITED STATES	20 484 000	23 350 000	19 257 000
FOREIGN COUNTRIES —			
Enemy and Enemy Occupied	114 909 000	1 800 000	
Other	100 616 000	68 950 000	63 743 000
Total	£470 800 000	£269 500 000	£232 200 000
Details of Regions			
EUROPE AND AFRICA —			
Enemy and Enemy Occupied	112 000 000		
Other Mediterranean	27 200 000	20 700 000	21 200 000
Rest of Europe	45 600 000	35 600 000	27 200 000
Rest of Africa	63 300 000	51 900 000	47 600 000
ASIA —			
Enemy and Enemy Occupied	25 800 000	3 500 000	
Rest of Asia	50 100 000	29 400 000	24 000 000
AMERICA —			
North America	44 600 000	50 800 000	43 100 000
Central and West Indies	9 000 000	8 500 000	7 800 000
South America	34 200 000	24 600 000	21 300 000
OCEANIA	58 100 000	43 300 000	40 000 000
Total	£470 800 000	£269 500 000	£232 200 000

Britain's Best Customers

Country

Argentina	
Australia	
Belgium	
Canada	
China	
Denmark	
Egypt	
Eire	
France	
Germany	
India and Burma	
Italy	
Malaya	
Netherlands	
New Zealand	
Nigeria	
Norway	
Poland	
Sweden	
Union of S. Africa	
U.S.A.	
U.S.S.R.	

Class and Group	Total Imports (C I F)		Special Exports (F O I)	
	1939	1940	1938	1943
Food Drink and Tobacco—				
Grain and Flour	55 446 208	93 859 347	1 670 308	222 363
Feeding stuffs for Animals	8 835 947	8 374 166	698 533	18 912
Living Animals for Food	10 992 660	10 892 737	8 535	146
Meat	93 267 467	97 074 447	7 233 806	239 336
Dairy Products	75 847 711	63 628 680	1 122 337	347 964
Fresh Fruit and Vegetables	34 002 227	37 304 952	394 071	526 862
Beverages and Cocoa Preparations	40 542 070	45 870 647	23 824 631	11 031 792
Other Food	64 716 378	66 107 223	22 036 852	1 437 862
Tobacco	13 587 922	8 832 900	4 924 904	5 783 092
Total	398 367 485	421 003 753	35 894 023	18 994 347
Raw Materials and Articles Mainly Unmanufactured—				
Coal	26,454	34 468	37,406 306	5 928 739
Other Non-Metalliferous Mining and Quarry Products and the like	5 092 988	7 357 642	1 057 636	314 619
Iron Ore and Scrap	8 609 807	16 555 718	594 892	6,552
Non Ferrous Metalliferous Ores and Scrap	27 850 214	24 613 153	2 298 125	28 790
Wood and Timber	27 128 984	37 098 681	71 166	77 429
Raw Cotton and Cotton Waste	34 180 452	49 052 620	458 879	1 494
Wool Raw and Waste and Woolen Fats	40 426 721	67 096 592	6 262 242	169 469
Silk Raw and Waste and Artificial Silk Waste	2,524,716	4 432 626	661,424	531 272
Other Textile Materials	22 766 882	29 853 326	288 835	3 860
Seeds and Nuts for Oil Oils Fats, Resins and Gums	30 908 722	44 722 449	2 893 839	127,530
Hides and Skins, Undressed	25,465 032	15 653 251	2 108 125	2 090,653
Paper making Materials	28 862,076	13 133 829	1 777 652	22 899
Rubber	6 463 722	23 733 185	217 256	37 999
Miscellaneous Raw Materials and Articles Mainly Unmanufactured	9 470 109	12 254 663	2 431 272	736 390
Total	240 863 500	336 495 203	56 920,421	8 004 796
Articles Wholly or Mainly Manufactured—				
Onks and Manufactured Fuel	6 050	2 022	3 922 722	2,025,829
Pottery Glass Abrasives, &c	5,294 705	1 659 746	9 6 109	8 454,329
Iron and Steel and Manufactures thereof	27 620 855	45 250 989	41 555 579	6 027 225
Non Ferrous Metals and Manufactures thereof	38 605 897	57 427 803	22,330 096	6 550 256
Cutlery Hardware, Implements and Instruments	5,706 638	3 894 228	9 027 627	6 702,131
Electrical Goods and Apparatus	2 802 036	3 102 161	13 430 405	612 079 247
Machinery	24 539 002	34 922 972	27 867 365	27 472 572
Manufactures of Wood and Timber	5 010 216	3 866 922	2 564 526	235 127
Cotton Yarns and Manufactures	2 269 400	2 728 688	48 682 714	34 273 372
Woolen and Worsted Yarns and Manufactures	3,435 577	7 943 443	26 823 619	24 475 475
Silk and Artificial Silk Yarns and Manufactures	3 604 090	927 544	5 502 261	12 674 268
Manufactures of Other Textile Materials	7 097 830	25 406 924	10 657 365	6 297 296
Apparel	5 655 066	1 288 839	8 515 263	3,403 600
Footwear	2 753 809	2 497 893	1 962 596	672 681
Chemicals, Drugs, Dyes and Colours	25 020,189	17 069 227	22 060 176	27 531 109
Oils Fats and Resins Manufactured	45 702 348	72 890 697	5 365,406	694 827
Leather and Manufactures thereof	7 731 629	8 720 566	3 942 101	2 671 102
Paper Cardboard, &c	15 668 249	16 225,551	6 930 313	6,023 253
Vehicles (including Locomotives ships, and Aircraft)	7 928 735	32 775 201	44 627 488	8 429 622
Rubber Manufactures	2 223,864	2,025,066	1 649 695	276 753
Miscellaneous	20 867 437	23 521 620	29 249 323	13,400 702
Total	239,378 822	336 208 733	365 244 020	200,419,902
Animals not for Food	2 201 466	2 366,353	679 364	227,312
Parcel Post	4 003 219	3 794 835	22 027 472	3 683,306
Total	245,582 506	2 009 868 877	470 755 320	223,227 746

ROADS AND ROAD VEHICLES

The total mileage of public roads in Great Britain is approximately 180,327 miles, of which 154,566 are in England and Wales and 25,761 in Scotland. The cost of maintenance, improvement (widening, etc.) and new construction in 1934-35 was £18,800,000 and in 1936-37 approximately £48,000,000. The roads of Great Britain have been classified by the former Ministry of Transport,

The Road Fund—The motor licence duties (see col. 2) apart from the portion due to the

during the quarter ended Sept. 30, 1938 was £938,485, while licences in respect of private and hackney horse-drawn vehicles numbered 7,607 on Nov. 30, 1939. The average receipt in respect of a whole year licence was £8 4s 6d for cars taxed on horse-power, £1 17s 6d for motor bicycles, £27 5s 6d for internal combustion and steam-driven goods vehicles, £12 8s 6d for electric goods vehicles, and

ROAD ACCIDENTS IN GREAT BRITAIN

Year	Killed	Injured	Total
1927	5,329	148,575	153,904
1928	6,648	126,711	133,359
1929	8,272	141,111	149,383
1930	8,609	141,111	149,720
1931	9,169	141,111	150,280
1932	6,926	140,612	147,538
1933	5,795	116,740	122,535

† Not available

	1937-38	1938-39
Mechanically propelled—		£
Cars taxed on horse-power	1,708,105	17,148,074
Motor-cycles	487,578	769,414
Invalid carriages	1,804	814
Goods vehicles—		
(a) Agricultural Vans and Lorries	11,446	18,198
(b) Showmen's Special Vehicles	4,316	39,839
(c) Other Goods Vehicles	464,160	23,071,139
Agricultural engines (5/ class)	15,115	9,073
Tractors—		
(a) Agricultural	445	5,250
(b) Showmen's	471	12,775
(c) General haulage	1,950	73,606
Motor hackneys	85,766	3,971,391
Tramcars	9,657	5,955
Trade licences—		
(a) General	5,774	184,044
(b) Limited	19,364	100,461
Miscellaneous receipts (fees for driving licences, &c.)		1,275,327
Horse-drawn—		

With pillion seats	399	10,608
Without pillion seats	686	19,089
With sidecar	138	4,701
Motor omnibuses and coaches	420	9,906
Motor vans and lorries	1,169	27,127
Pedal cycles	1,169	60,666
Trams and trolley buses	118	4,047
Cabs (a) Latest available	25	1,587

(a) Latest available

TRAMWAYS TROLLEY VEHICLES &c

The total mileage of tramways and light rail-

BRITISH RAILWAYS IN 1943 AND 1944.

Financial Results and general statistics in a condensed form.

Receipts—1943—

Passenger	£153,534,000
Freight	£176,668,000
Miscellaneous	£3,283,000
Total	£333,485,000
Expenditure	£252,725,000
Net Receipts	£81,770,000
Other Items of Receipts and Expenditure (included in the Pool net)	£2,545,000
Net Revenue of the Pool	£84,315,000
Net Revenue accruing to the Railways and Land Transport (including non-pool items)	£44,974,000
Standard Revenue	£55,000,000

Passenger Journeys (includes 400 million made by holders of Workmen's tickets)	1,400,000,000
Parcels forwarded	102,000,000
Mail Bats Carried	25,650,000

Road Vehicles—

Passenger Motor Vehicles in which Railways are interested	13,640
Railway Pattern 250 Goods	
Motor Vehicles	11,000
Railway Horses	9,700
Railway Horse and Motor Road Vehicles	36,000
Coaches	15,000
Wagon loading ropes	210,000

Steamships—

Railway-owned Steamships before the war	230
Gross registered tonnage	1,061,145

Rolling Stock—

Steam Locomotives	39,627
Diesel Oil Locomotives	37
Other vehicles	402

Rail Motor Vehicles—

Steam	89
Electric	1,000
Diesel Oil Electric	62
Passenger Carriages	40,573
Seating Capacity	2,650,000
Passenger Brake Vans, Parcels and Mail Vans, Horse and Carriage Trucks	70,000

Freight Wagons (Railway owned)	660,000
Freight Wagons (privately owned)	582,480
Total Wagons in Service	1,242,480
Wagon Stock	407,000
Carriage Capacity (tons)	7,200,000
Wagons of 20 tons and over (included in the above)	45,700

Largest railway trolley wagon in Great Britain has 56 wheels and carries a concentrated load of 150 tons. Owned by the L.N.E.R.

Mileage—

Total Mileage single track (including sidings)	50,553
Total Mileage electrified track (including sidings) (in the above)	2,000
Total route miles electrified 968 miles	
Total route mileage	19,131
Total Electric Mileage (included in the above)	805
The Railways also own 953 miles of canal.	

Equipment—

Signal Boxes	10,306
Water Troughs	243
Tunnels	2,050
Passenger Stations	1,000
Goods Stations	6,000
Houses owned	51,000
Heath owned	51
Weight of rail per yard (Standard) (lb.)	95
Weight of Chair (Standard) (lb.)	46
Sleepers per mile	2,112
Staff employed by Railways and London Transport	668,145
Number of women employed by Railways and London Transport in 60 different grades (5 were killed and 4 injured)	135,000
The total wages bill of the above staff is	£1,000,000,000
Number of Railwaymen released to join forces	213,000
Railway Local Defence Volunteers	500,000
Number of Staff trained in Civil Defence duties	130,000
Number of Railway Abolitionists	83,000
Number of Railway Locomotive Officers	1,000
Capital Receipts	£1,217,600
Number of Shareholders	955,000

Dividends and Net Revenue—

G.W.—Net Revenue £6,930,982. Dividend on Ordinary 4½ per cent. Interim 1943 1 per cent.

L. & N.E.—Net Revenue £10,652,441. Dividend 2½ per cent. on 4 per cent. Second Five Pence. Interim 1943 1 per cent.

L.M. & S.—Net Revenue £16,000,000. Dividend on Ordinary 2½ per cent. Interim 1943 1½.

Southern—Net Revenue £6,999,185. Dividend on Deferred 4 per cent. Interim 1943 2½.

The Southern Railway is precluded by its

Some Home Rail Stocks in 1943.

Stock.	Dividend. Per cent.	Price.	Yield. Per cent.
LMS Ordinary	2½	30	8½
" Preference	4	76½	5½
1923 Preference.	4	61½	6½
G.W. Ordinary	4½	58½	7½
L.N.E. 1st Preference	4	60½	6½
" and Preference	4½	32½	8½
Southern Pref. Ord.	5	74½	6½
" Def. Ord.	2½	22½	7½
Transport "C	3	54½	5½

Capital—The financial importance of the Railway industry in Great Britain can be gauged from the Capital Expenditure of the 4 great Railway Companies and London Transport, which in the aggregate amounts to £2,300,000,000. Britain's largest private undertaking. Railway Capital has never been remunerated at a high level. In 1913—one of the best years—the net revenue was only 4 per cent. of the Capital Receipts. For 1943 the percentage was 3.7.

The number of Railwaymen in H.M. Forces who have lost their lives up to the end of 1943 is 1,000 and the number killed and injured in air raids is 300 killed and 2,000 injured.

1913	1,000
1914	1,000
1915	1,000
1916	1,000
1917	1,000
1918	1,000
1919	1,000
1920	1,000
1921	1,000
1922	1,000
1923	1,000
1924	1,000
1925	1,000
1926	1,000
1927	1,000
1928	1,000
1929	1,000
1930	1,000
1931	1,000
1932	1,000
1933	1,000
1934	1,000
1935	1,000
1936	1,000
1937	1,000
1938	1,000
1939	1,000
1940	1,000
1941	1,000
1942	1,000
1943	1,000

Transport of First Army to North Africa. Accord

1913	1,000
1914	1,000
1915	1,000
1916	1,000
1917	1,000
1918	1,000
1919	1,000
1920	1,000
1921	1,000
1922	1,000
1923	1,000
1924	1,000
1925	1,000
1926	1,000
1927	1,000
1928	1,000
1929	1,000
1930	1,000
1931	1,000
1932	1,000
1933	1,000
1934	1,000
1935	1,000
1936	1,000
1937	1,000
1938	1,000
1939	1,000
1940	1,000
1941	1,000
1942	1,000
1943	1,000

The First Motor Omnibus Service to be run in this country was between Helston and The Lizard in Cornwall. Started in 1903.

RAILWAY ACCIDENTS IN OT BRITAIN

Amongst Passengers the liability to casualty in train accidents worked out at one killed to 60 millions carried.

Year 1943	Killed	Seriously Injured.
Passengers	157	500
Servants	220	300
Other Persons	91	122
Trespassers and Suicides	300	61
Total	768	2,083

1913	1,000
1914	1,000
1915	1,000
1916	1,000
1917	1,000
1918	1,000
1919	1,000
1920	1,000
1921	1,000
1922	1,000
1923	1,000
1924	1,000
1925	1,000
1926	1,000
1927	1,000
1928	1,000
1929	1,000
1930	1,000
1931	1,000
1932	1,000
1933	1,000
1934	1,000
1935	1,000
1936	1,000
1937	1,000
1938	1,000
1939	1,000
1940	1,000
1941	1,000
1942	1,000
1943	1,000

The worst railway accident on record in Great Britain was that of Gretna Green in 1915 when the dead numbered 227.

The "Flying Scotsman" is now aged 82 years. In June 1862 she pulled out from No. 10 Platform King's Cross at 12.02 a.m. and has left this same platform every day since.

WORLD'S LONGEST RAILWAY BRIDGES.

Name.	Country	Feet.
Lower Zambesi	Africa	12,064
Tay	Scotland	11,654
Upper Sone	India	10,052
Godvari	India	9,096
Forth *	Scotland	8,300
Mahandi	India	6,912
Rio Salado	Argentina	6,703

Hell Gate Bridge (New York) 23,553 feet, but 10,818 feet is overlaid.

The bridge carrying the new Zamora Corunna line over the river Esla (Spain) opened in 1942. It is the largest armoured concrete single-span in existence.

WORLD'S HIGHEST RAILWAY BRIDGES.

(300 feet and over)	Feet.
Fader Vladnet (France)	434
Victoria Falls (South Africa)	420
Garabit (Midl) Railway (France)	400
Vialis (Midl) Railway (France)	377
Loa (Antofagasta Railway)	336
Fanyuan (Yunnan China)	335
Araxos (Greece)	332
Pecos (South Pacific U.S.A.)	321
Cokier (Burma)	320
Crooked River (Oregon Grand Trunk, U.S.A.)	317
Leithbridge (Canadian Pacific Railway)	314
Kinross (U.S.A.)	312

GOVERNMENT CONTROL AND HERE OF RAILWAYS DURING WAR PERIOD AND BEYOND AND FINANCIAL RESULTS TO STOCKHOLDERS.

Here of the Railways by the Government from January 1st 1942 and to continue for a year after the war ends.

The fixed Annual Rent is £43,468,705. This

1913	1,000
1914	1,000
1915	1,000
1916	1,000
1917	1,000
1918	1,000
1919	1,000
1920	1,000
1921	1,000
1922	1,000
1923	1,000
1924	1,000
1925	1,000
1926	1,000
1927	1,000
1928	1,000
1929	1,000
1930	1,000
1931	1,000
1932	1,000
1933	1,000
1934	1,000
1935	1,000
1936	1,000
1937	1,000
1938	1,000
1939	1,000
1940	1,000
1941	1,000
1942	1,000
1943	1,000

1913	1,000
1914	1,000
1915	1,000
1916	1,000
1917	1,000
1918	1,000
1919	1,000
1920	1,000
1921	1,000
1922	1,000
1923	1,000
1924	1,000
1925	1,000
1926	1,000
1927	1,000
1928	1,000
1929	1,000
1930	1,000
1931	1,000
1932	1,000
1933	1,000
1934	1,000
1935	1,000
1936	1,000
1937	1,000
1938	1,000
1939	1,000
1940	1,000
1941	1,000
1942	1,000
1943	1,000

Maintenance Charges Trust Funds—Under the

1913	1,000
1914	1,000
1915	1,000
1916	1,000
1917	1,000
1918	1,000
1919	1,000
1920	1,000
1921	1,000
1922	1,000
1923	1,000
1924	1,000
1925	1,000
1926	1,000
1927	1,000
1928	1,000
1929	1,000
1930	1,000
1931	1,000
1932	1,000
1933	1,000
1934	1,000
1935	1,000
1936	1,000
1937	1,000
1938	1,000
1939	1,000
1940	1,000
1941	1,000
1942	1,000
1943	1,000

SUMMARY —

* Opened March 4, 1862, cost £1,500,000 length 1 and 4 miles, 451 feet high, contains 54,000 tons of steel and 64,000 tons of rivets. It has two spans of 1700 ft of 675 feet—15 of 200 feet and 3 of 25 feet of the 1700 foot spans stayed in length span of the new 6,400 ft Harbour Bridge are regularly employed in repair of the bridge in the 6-1/2 ft. part the whole fabric—one coat paint. Canada, March 1862 of first engine across.

The Welsh Highland Railway from Portmadoc to Dinas Jem (Caernarvon), 28 miles long, was purchased in 1942 for dismantling.

The First Public Line opened in Scotland—The Monkland and Kirkcaldy Railway—October, 1826 (steam and horse traction).

The First Irish Built Locomotive—Princess—emerged from the Grand Canal St. Works, Dublin, in 1841.

The First American Passenger Freight Engine to be used in this country was put into use at Paddington Station on December 11th 1944. It is one of eight just received Built in the American Schenectady Works weight 230 tons 10 cwt. and

The Most Westerly Point in Europe that can be Reached by Rail—The Tralee and Dingle Light Railway, the map measurements of this line show 30 deg 21 min 30 sec West of Greenwich—a very near measurement of this is the Valentia

The Largest steam locomotive in the world (Big Boy), built by the American Loco. Coy. and running in

not be awakened

locomotives.

are flanked with glass walls.

trains.

Railway Speed Records—1903 Berlin-Zossen
Military Railway Tests 84-ton electric car

Steam Records per Mile—The scheduled steam-

6 inches gauge line connecting Shanghai with Woo-

(Dec. 7th, 1935)

The first railway in Roumania was built as the result of a concession granted to an Englishman John Trevor Barkley, opened Oct. 19th, 1869, between Bucharest and Guergin, a distance of

An electrified line in the Arctic Circle Swedish Ore Railway from Lulea (° Narvik (Norway) is 300 miles long, steam operation in 1902 and electrified in 1914. Deposits estimated at 1.2 ore is very rich at

The Steepest Railway in the World is in Switzerland in the Canton Ticino. From Piotta to Lake Rhoza level has an average gradient of 72 per cent. and a maximum of 87.8 per cent.

World's Highest Cable Railway—The Aiguille du Midi on Mont Blanc—3 645 metres to Col du Midi

World's Longest Distance Non stop in War time, 302.2 miles, LMS 8.40 p.m. express Euston to Kingsmoor (Carlisle)

The most Northerly Railway in the World is at King's Bay Spitzbergen. It is only 750 miles from the North Pole, and is narrow gauge

Armistice Coach—The historic railway carriage in which the Allies and Germany signed the Armistice at Compiègne in 1918 and France and Germany

The First Dining Car in North America was run on the Great Western of Canada in 1867

Locomotives. The following Table shows the comparative dimensions of the largest and most powerful express passenger and heavy freight locomotives of each of the British railways.

Class.	Type.	Boiler Pressure, lbs.	Total Working Weight Engine and Tender		Tractive Effort, lbs.
			Tons.	Cwts.	
Express Passenger					
G.W.R.					
"King George V"	4-6-0	250	135	14	40 300
L.N.E.R.					
"Cockney"	2-8-2	220	165	11	43 462
L.M.S.					
"Duchess of Sutherland"	4-6-2	250	164	9	40 000
Navy	4-6-2	260	142	10	37 500
Freight					
G.W.R.	2-8-0	225	216	5	35 382
L.N.E.R.	2-8-0	180	175	8	72 862
LMS	2-8-2	190	155	10	45 620
S.R. Q 1	0-6-0	230	51	6	30 800

Moscow Underground Railway—Opened May 1935

RAILWAY EMPLOYEES

Number Employed including London Transport and average Salaries & Wages

Males 668 145—Females, 135 000

Average Salaries—£205 6d

Average Wages—74s 6d.

Up to April, 1943

ROAD CARRIERS ABSORBED

Parkford, Ltd.—205-6 High Holborn W.C.1
Established prior to 1956—until July 27, 1908, The

The First Diesel Engine built in Germany was in 1897 at M.A.N. Works, Augsburg.

MERCANTILE SHIPPING

Census of Seamen (June 15 1938).—Total number of seamen employed, 159,383 as under—

Sea-trading Vessels.	No. of Vessels.	Seamen.		
		British.	Foreign.	Landers.
Steam	875	86,300	5,763	38,850
Motor	820	20,383	1,279	6,932
Sailing	186	408	2	nil
Total	3,881	107,083	7,043	45,782

Maritime Regiments.—During the War 4 specially constituted Maritime Regiments officially part of the Royal Regiment of Artillery were

Ocean Tonnage at British Ports (1938).

Port.	Arrived	Departed.
England—	Tons.	Tons.
Barrow	208 141	134 718
Blyth	632 368	938 391
Bristol	2 937 390	2 317 930
Cowes	4 820 676	4 840 015
Dartmouth	483 557	395 934
Dover	3 779 167	3 782 286
Falmouth	1 805 081	1 632 689
Folkestone	1 009 989	1 094 065
Gosport	510 092	595 858
Grimsby	1 523 898	1 772 764
Hartlepool	562 381	648 872
Harwich	2 794 027	2 783 648
Hull	5 421 080	4 750 110
Liverpool	14,636 505	13,521 506
London	22 521 359	20 477 693
Manchester	3 536 443	2 895 806
Middlesbrough	1 994 766	2 191 713
Newcastle &c	5 015 106	6 225 388
Newhaven	772 799	772 955
Plymouth	5 495 037	5 406 412
Portsmouth	160 039	130 974
Southampton	11 518 837	11 579 089
Sunderland	869 340	1 272 281
Weymouth	530 259	509 742
Wales & Monmouth		
Beaumaris	1 509 080	1 440 150
Cardiff	3 655 007	5 685 403
Cardigan	642 933	639 821
Newport	974 874	1 835 144
Port Talbot	584 589	706 674
Swansea	2 122 722	2 966 472
Scotland—		
Aberdeen	349 208	448 253
Ardrossan	275 318	241 879
Ayr	122 827	153 607
Burntisland	112 280	362 412
Dundee	726 334	642 716
Glasgow	4 901 578	4 907 178
Grangemouth	1 025 687	889 670
Greenock	2 467 372	2 464 622
Leith	1 293 167	1 317 222
Methil	435 612	678 114
Northern Ireland—		
Belfast	3 557 823	3 346 511
Londonderry	352 069	326 943

* Fore and Aft (main)

Weeks (World).—In the twelve months ended

(British).—In 1938 22 sailing vessels (2 566 gross

Coastwise Tonnage.

Year.	Arrived		Departed.	
	Total.	Including N. Ireland.	Total.	Including N. Ireland.
1937	65 273 838	..	65 221 066	..
1938	63 296 000	9,152 000	62 806 000	9 250,000
1939	65,432 000	8 364 000	65,163,000	9 222,000
1940	63 072 000	..	62,592 000	..

Ocean Tonnage by Flags 1938.

Flag	Entered.	Cleared.
U.K.	49 976 016	49 962 023
Belgium	1 699 068	1 713 725
Denmark	3 046 486	3 080 320
Finland	1 459 258	7 409 458
France	5 301 920	5 366 276
Germany	7 454 631	7 495 524
Greece	2 343 902	1 372 512
Italy	729 704	738 816
Japan	480 469	477 344
Netherlands	5 615 051	5 610 846
Norway	5 746 777	5 791 152
Spain	22 279	28 039
Sweden	2 876 616	2 896 120
U.S.A.	3 144 634	3 145 057
U.S.S.R.	475 222	..
Other Flags	2 445 443	..
Total	91 879 537	92

THE GREATEST SEAPORTS

Port	Net Register of arrivals and departures with cargoes and passengers for 1944 and 1945	Value of Imports and Exports of Merchandise for 1944
	Arrived Tons	Departed Tons
London	30 777 000	31 104 000
Liverpool	17 628 000	18 818 000
Bournemouth	13 469 000	13 544 000
Type Ports	9 137 000	9 184 000
Pelham	7 568 000	7 568 000
Cardiff	7 319 000	7 319 000
Hull	6 474 000	6 474 000
Glasgow	6 280 000	6 280 000
Plymouth	6 013 000	6 013 000
Manchester	3 973 000	3 863 000
(Inc. Falmouth)		
Bristol	3 877 000	3 598 000
Swansea	3 378 000	3 394 000

LIGHTHOUSES

In 1937 the receipts of the General Light House Fund were £599,396 made up of £399,266 Light Dues £100, £13,518 Fees of dues Lighthouses and Buoy Revenue Bahamas and Sombrero Light Dues £11,118

THE UNION JACK

Days for hoisting the Union Flag on Government and Public Buildings (from 8 A.M. to sunset).

March 31 (1906)—Birthday of Duke of Gloucester
 April 21 (1905)—Do. Princess Elizabeth
 April 23 (1897)—Do. Princess Royal
 May 22 (1937)—Coronation Day
 May 24—Empire Day
 May 26 (1867)—Queen Mary's Birthday

Aug 26 (1944)—Birthday of Prince Richard
 Oct 9 (1935)—Birthday of Duke of Kent
 Nov 22 (1918)—Armistice Day

And on the occasion of the opening and closing of Parliament by the King.

The Royal Standard is only to be hoisted when the King or Queen is actually present in the building and never when Their Majesties are passing in procession.

* The King's Birthday Notice was given in the London Gazette on the 12th birthday will be

SEA PASSAGE TO U.S.A.

FASTEST ATLANTIC PASSEGES

Year	Days	Ship	Tonn.
1862	9	Scythia	3,872
1869	8	City of Brussels	3,086
1872	7	Alaska	6,400
1879	6	City of Paris	10,569
1893	5 1/2	Lurmen	11,950
1898	6	(Kaiser Wilhelm der Grosse)	11,309
1900	5 1/2	Deutschland	16,502
1905	4 1/2	Mauritania	30,606
1914	3 1/2	Mauritania	30,606
1916	4 1/2	Ermen	51,650
1920	4 1/2	Europa	51,650
1924	4 1/2	Europa	51,650
1928	4 1/2	Ermen	51,650
1931	4 1/2	Empire of Britain	42,345
1935	4 1/2	Normandie	80,000
1936	4 1/2	Queen Mary	73,000
1937	4 1/2	Queen Mary	73,000
1938	4 1/2	Queen Mary	73,000
1939	4 1/2	Queen Mary	73,000

a From Queenstown b from Southampton c from New York d from New York e from New York f from New York g from New York h from New York i from New York j from New York k from New York l from New York m from New York n from New York o from New York p from New York q from New York r from New York s from New York t from New York u from New York v from New York w from New York x from New York y from New York z from New York

RED LETTER DAYS.

RED-LETTER DAYS 1945

Jan. 25	Coronation of St. Paul
Feb. 2	Purim at Ash Wednesday
24	St. Valentine's Day
Mar. 25	Annunciation
Apr. 22	Princess Elizabeth's Birthday
25	St. Mark
May 1	St. Philip and St. James
10	Ascension Day
22	Coronation Day
26	Queen Mary's Birthday
June 14	King's Birthday (Official)
24	St. Barnabas
24	St. John the Baptist
29	St. Peter
July 25	St. James
Aug. 4	The Queen's Birthday
Oct. 2	St. Luke
23	St. Simon and St. Jude
Nov. 1	All Saints
9	Lord Mayor's Day
11	St. Andrew
Dec. 11	King's Accession
24	King's Birthday
28	St. Thomas

\rightarrow $\text{Zn} + \text{H}_2\text{SO}_4 \rightarrow \text{ZnSO}_4 + \text{H}_2$

2014

DELIVERY NUMBERS.—The London Postal Area (about 232 square miles) comprises 20

HOURS OF BUSINESS.—At present these are

offices.

PROHIBITED AND DUTIABLE ARTICLES.—Among

a Postal Packet is not undertaken for more

the usual

REDIRECTION.—(1) By agent of addressee
Packets other than parcels may be reposted free
not later than the day after delivery (not count-

is provided by the Post Office
conveyed by Express Messenger all the way
of any kind

or other articles or for damage to packets con-

p. 653 and next paragraph) Waiting fees 10 minutes free, each further 10 minutes or

REGISTRATION IMPERIAL AND FOREIGN (except for parcels and magazine post) is in force to all countries valuable articles may

COMPENSATION up to 20s (22s if over 10 lb) may

No compensation will be paid for any loss or damage due to the act of the *Axis* Enemies

Services 6 and 7

POST CARDS—Minimum size $4\frac{1}{2} \times 6\frac{1}{2}$ in, maximum $5\frac{1}{2} \times 4\frac{1}{4}$ in. The left hand half of the address side may be used for correspondence, inland or abroad. Plain cards, if as stiff as

BUSINESS REPLY AND POSTAGE FORWARD (PARCEL) SERVICES. *Suspended*

PRINTED PAPER POST (including former Book Post)—For printed or written matter not in the nature of a letter (p. 649).

It is this post may be sent books and other works of a literary character with or without written dedications and

Postage Stamps, if affixed in the spaces provided, increase the value of an Order by not more than 6d. (orders up to 4s 6d) or 11d (orders of 5s and upward). Postage 6d and 1s, 1d, 1s 6d to 5s, 1½d, 6s to 21s 2d. The name of payee must be inserted. If not presented before the seventh month from

charged.

ISLAND TELEGRAMS

Telegrams may be handed in at a telegraph office or, if prepaid and enclosed in envelope

SUNDAY AND HOLIDAY ARRANGEMENTS.

On SUNDAY THROUGHOUT THE U.K. no Parcel Post nor telegraphic Money Order, Postal Order business is transacted nor is there a delivery of letters, &c., except by Express

(a) for London and certain provincial cities (b) between Belfast, Dublin and Cork, are available only (1) Sundays reciprocally between the cities in each group (a) Good Friday to London only from the others of group (a). Delivery is made from offices only during periods when they are open for

DELIVERY BY TELEPHONE to a telephone subscriber

CHRISTMAS DAY AND GOOD FRIDAY

PUBLIC HOLIDAYS.—Local arrangements made about the delivery and collection of letters and the offices which are closed on Christmas Day and Good Friday days. Peace Time arrangements as far as possible of the present war. 1, 635 of "Whitaker."

IMPERIAL AND FOREIGN TELEGRAMS

All these are at present subject to censorship and are accepted only at

RATES AND TIME OF TRANSIT—BRITISH DOMINIONS MANDATES, &c.

Country	Telegram (see p. 652)	Tele- phone (see p. 652)	Parcel Post (see p. 652)				Pre-war Transit Time (day & Letter Mail)	
			3 lb. s. d.	7 lb. s. d.	11 lb. s. d.	22 lb. s. d.	surface	by Air (see p. 652)
Europe &c	per word	ALL SLS P&D						
M. Ita	s. d.		1 6	0 9	3 3	8 0	4 to 5	1 to 3
Gibraltar	0 4 1/2		1 6	0 9	3 9	6 3	4	1
Asia								
Cyprus	1 1/4		1 6	3 9	5 0	8 3	6 to 7	—
Palestine	1 0		1 3	3 6	4 6	8 0	—	3
Aden & Perim	1 3		1 0	3 9	5 1	8 3	—	8
India	1 3		1 0	3 9	5 1	9 3	—	3 to 4
Burma	1 3		Service suspended				—	5
Ceylon	1 1		1 0	3 9	5 3	7 9	—	5
Malaya	1 3		Service suspended				—	6
Hong Kong	1 3		Service suspended				—	6
N. Borneo & Sarawak	1 3		Service suspended				—	11 to 15
Africa, &c								
Union of S. Africa	1 3		(10 per lb. to 11 lb.)				—	5 to 6
S. W. Africa	1 3		(12 per lb. to 11 lb.)				—	—
Rhodesia S.	1 3		(12 1/2 per lb. to 11 lb.)				—	5
Rhodesia N.	1 3		(12 1/2 per lb. to 11 lb.)				—	5
Gambia	1 3		1 3	3 6	4 9	6 9	8 to 17	—
Gold Coast & Togo	1 3		1 6	3 6	4 9	7 0	14 to 24	5
Sierra Leone	1 3		1 6	3 6	4 9	7 0	15 to 17	3
Nigeria & Cameroons	1 3		1 6	3 6	5 0	7 6	15 to 20	5
British Somaliland	1 3		1 9	3 6	4 9	7 6	11	—
Nyasaland	1 3		1 6	9 9	7 6	10 0	—	5
Rudan	1 4		1 6	4 0	5 0	9 0	—	3
Kenya	1 3		1 9	4 6	6 3	10 3	—	4
Uganda	1 3		1 9	4 6	6 3	11 3	—	4
Tanganyika	1 3		1 9	4 6	6 3	10 3	—	4
Zanzibar	1 3		1 3	3 9	5 6	9 6	—	4
Mauritius & Rodrigues	1 3		1 9	3 0	4 0	6 0	—	14 to 17
Seychelles	1 3		1 0	3 9	5 2	10 9	—	9 to 17
St. Helena & Ascension	1 3		1 9	3 0	4 3	6 6	11 to 16	—
America &c								
Ontario	0 9		1 3	4 3	6 0	9 0	9 to 11	Saving up to 4 days
Quebec	0 9		1 3	4 3	6 0	9 0	9 to 11	
Nova Scotia	0 9		1 3	4 3	6 0	9 0	9 to 11	
New Brunswick	0 9		1 3	4 3	6 0	9 0	9 to 11	
Prince Edward Island	0 9		1 3	4 3	6 0	9 0	9 to 11	
British Columbia	1 3		1 3	4 3	6 0	9 0	9 to 15	Saving up to 4 days
Manitoba	1 4		1 3	4 3	6 0	9 0	9 to 12	
Alberta	1 3		1 3	4 3	6 0	9 0	9 to 12	
Saskatchewan	1 3		1 3	4 3	6 0	9 0	9 to 12	
Yukon	1 3		1 3	4 3	6 0	9 0	9 to 12	
Newfoundland	0 9		1 0	3 6	4 9	8 0	7 to 17	—
Labrador (Newfound)	0 11		1 0	3 6	4 9	8 0	9 to 24	—
Jamaica & Cayman Is.	1 3		1 6	3 9	5 0	6 6	11 to 17	7 to 11
Bahamas	1 3		1 0	3 9	5 0	7 6	12 to 19	7 to 11
Leeward Islands	1 3		1 0	3 9	5 0	8 0	13 to 26	9 to 13
Grenada	1 3		1 9	3 3	5 0	8 0	12 to 17	—
St. Lucia	1 3		1 9	3 3	5 0	7 9	12 to 19	—
St. Vincent	1 3		1 0	3 9	5 6	8 0	12 to 14	—
Barbados	1 3		1 6	3 0	4 3	6 9	10 to 15	—
Trinidad & Tobago	1 3		1 9	3 3	4 9	7 0	11 to 17	9 to 12
British Honduras	1 3		1 6	6 6	10 0	17 6	13 to 13	9 to 14
British Guiana	1 3		1 9	3 0	4 3	7 9	16 to 20	9 to 14
Bermuda	1 3		1 0	3 9	5 0	7 6	8 to 17	6 to 11
Falkland Islands	1 3		1 3	3 9	5 6	9 0	18 to 20	—
Oceania								
New South Wales	1 3		(1 lb. to 4 lb. and 6 lb. each further lb to 11 lb.)				—	10
Victoria	1 3						—	10
South Australia	1 3						—	10
Queensland	1 3						—	10
Tasmania	1 3						—	10
Western Australia	1 3						—	10
Northern Territory	1 3						—	10
Papua	1 3		12 per lb. to 11 lb. + 1/2				—	varies
New Guinea	1 3		Service suspended				—	—
New Zealand	1 3		1 3	4 0	6 3	9 3	—	15 to 20
Fiji	1 3		1 3	4 0	5 9	10 6	—	20 to 31
Samoa (British)	1 3		1 0	4 6	6 3	20 9	—	—

RATES AND TIME OF TRANSIT—FOREIGN COUNTRIES

Country	Telegrams (see p. 63)	Telephone (see p. 63)	Parcel Post (see p. 64)					Time of Transit (Days)	
			1 lb. s d	3 lb. s d	7 lb. s d	21 lb. s d	22 lb. s d	Surface (Days)	By Air (p. 656)
Europe, &c.	per word	ALL S. C. P. D. L. D.							
Belgium	S 0 2 1/2	---	---	---	Service suspended	---	---	---	1 1/2 to 3 1/2
Bulgaria	S 0 4	---	---	---	do.	1 1/2	---	---	1
Czechoslovakia	---	---	---	---	do.	do.	---	---	1
Denmark	S 0 1 1/2	---	---	---	do.	do.	---	---	1
Faroe	---	---	1 8	2 3	2 3	3 3	4 6	---	1
Finland	S 0 4	---	---	---	Service suspended	---	---	---	1
France	S 0 4	---	---	---	do.	do.	---	---	1/2 to 1 1/2
Germany	---	---	---	---	do.	do.	---	---	1
Greece	S 0 4	---	---	---	do.	do.	---	---	1
Hungary	S 0 3 1/2	---	---	---	do.	do.	---	---	1
Iceland	0 3 1/2	---	2 3	2 3	3 6	4 0	6 3	5 to 7	---
Italy	---	---	---	---	Service suspended	---	---	---	1 to 1 1/2
Netherlands	S 0 1 1/2	---	---	---	do.	do.	---	---	1/2 to 1
Norway	S 0 2 1	---	---	---	do.	do.	---	---	1
Poland	---	---	---	---	do.	do.	---	---	1 to 2
Portugal	0 3	---	2 0	2 0	3 0	3 1	6 3	2 to 3	Suspend.
Romania	S 0 4	---	---	---	Service suspended	---	---	---	1 1/2 to 1 1/2
Spain	2 1/2	---	2 9	3 9	3 9	4 3	6 6	2 to 3	1 1/2 to 1 1/2
Sweden	0 1 1/2	---	---	---	Service suspended	---	---	---	1 1/2 to 1
Switzerland	0 1 1/2	---	---	---	do.	do.	---	---	1 1/2 to 1
Turkey	0 5 1/2	---	7 2	7 3	9 6	11 3	17 3	---	1 1/2 to 3
U.S.R.	0 5	---	---	---	Service suspended	---	---	---	3 1/2
Vatican	0 3	---	---	---	do.	do.	---	---	0
Yugoslavia	S 0 3 1/2	---	---	---	do.	do.	---	---	2 to 2
Asia									
Afghanistan	2 7	---	2 9	4 6	4 6	3 6	---	20	---
China	2 9	---	---	Service suspended	---	---	---	16 to 34	8
Iran (Persia)	1 7	---	2 2	4 0	4 0	5 3	---	8 to 12	5 to 12
Iraq	1 7	---	2 3	2 3	4 9	6 0	11 6	6 to 7	3
Japan	S 2 9	---	---	Service suspended	---	---	---	17 to 34	---
Manchuria	2 9	---	---	do.	do.	---	---	---	---
Neth. E. Indies	S 2 2	---	---	do.	do.	---	---	12 to 17	7
Saudi Arabia	1 11	---	4 0	5 6	6 6	7 0	12 6	9 to 17	6
Siam (Thailand)	S 1 11	---	---	Service suspended	---	---	---	23	6
Syria	1 1	---	2 9	4 3	4 3	5 0	9 3	5 to 6	3
Turkey	0 6 1/2	---	7 2	7 3	9 6	11 3	17 3	3 to 4	2 to 3
U.S.A.R.	2 6	---	---	Service suspended	---	---	---	6 to 8	4
Africa									
Algeria	0 4 1/2	---	---	Service suspended	---	---	---	2 to 3	1 1/2
Egypt	0 11	---	2 0	2 0	3 6	4 6	7 3	---	2
Ethiopia	1 3	---	2 0	3 0	4 9	6 3	11 0	14 to 19	5 to 9
Liberia	0 3 0	---	2 3	3 3	4 0	4 9	9 0	11 to 16	3
Morocco (Fr.)	0 6	---	---	Service suspended	---	---	---	4	1 1/2
Congo (Belgian)	1 5	---	2 0	3 0	6 6	9 0	14 0	17 to 23	9 to 12
America									
U.S.A.	0 9	---	2 0	2 0	3 9	5 9	9 9	5 to 12	---
Alaska	2 3	---	3 3	3 3	7 0	12 3	20 0	---	---
Mexico	1 9	---	3 6	3 6	6 3	9 6	15 6	11 to 17	7 to 11
Costa Rica	0 2	---	3 0	3 0	5 6	7 9	13 0	15 to 20	8 to 12
Cuba	0 5	---	3 0	3 0	5 3	7 6	13 0	9 to 15	7 to 11
Dominican R.	0 5	---	3 3	3 3	3 9	4 3	6 9	14 to 20	7 to 11
El Salvador	0 9	---	3 6	3 6	5 3	6 3	9 6	15 to 21	7 to 12
Guatemala	0 4	---	3 2	3 0	4 3	5 6	8 0	15 to 22	8 to 12
Haiti	0 5	---	3 0	3 0	5 0	7 0	12 0	13 to 15	7 to 11
Honduras Rep.	0 7	---	3 6	3 9	3 9	4 9	7 9	12 to 14	8 to 12
Nicaragua	0 4	---	3 2	3 3	4 0	5 0	9 6	17 to 21	9 to 11
Panama Rep.	0 2	---	2 9	2 9	4 0	5 0	8 0	14 to 20	8 to 12
Argentina	0 2	---	3 0	3 0	4 3	5 6	9 3	15 to 13	4
Bolivia	0 5	---	3 3	3 3	5 0	6 6	10 9	21 to 27	6 to 10
Brazil	0 10	---	3 3	3 3	5 3	6 3	9 9	11 to 16	3 to 14
Chile	0 1	---	3 6	3 6	4 6	6 0	9 6	20 to 28	5 to 14
Colombia	0 3	---	2 9	2 9	4 0	5 6	9 6	24 to 33	7 to 11
Ecuador	0 9	---	4 0	4 0	5 3	6 6	9 6	18 to 26	7 to 12
Paraguay	0 2	---	2 9	2 9	4 6	5 6	9 6	21 to 27	4 to 7
Peru	0 6	---	3 9	3 9	5 0	6 0	9 6	16 to 21	6 to 13
Uruguay	0 7	---	3 0	4 6	4 6	5 6	9 3	16 to 21	---
Venezuela	0 2	---	4 0	4 0	5 3	6 6	20 0	19 to 22	---

S Service suspended.

* town, not necessarily all ports.

p. 7

AVIATION RECORDS AND PERFORMANCES, 1903-1944

EARLY RECORDS

(U.S.A.)

- 1909 (July 25)—L. Dieriot (France) Across the Channel.
 1910—186 miles, L. Poulhan (France) London to Manchester (one stop).
 1911 (Sept. 17—Nov. 4)—C. P. Rogers, New York to Pasadena Calif. First Trans-Continental Flight.
 1911—G. H. Curtis (U.S.A.) Hydroplane. First flight rising from the water.
 1911—1020 miles. Lieut. Connors (France). First Great Britain circuit (22 hrs. 29 mins.).
 1912—Harrie Hawker. First British duration record (8 hrs 23 mins.).
 1913—630 miles. Capt. C. A. H. Longcroft. Without stop with one passenger (Montrose to Farnborough).

WORLD RECORDS.

SPEED

- 1930 (April 26)—Fritz Wendel, Germany. 755 1/2 h.p. = 469 22 m.p.h.

DISTANCE.

- 1938 (Nov. 5-7)—R.A.F. (2 Aeroplanes). Sqdn.-Ldr. R. Kellert. Flight Lt. R. T. Gething. Pilot-Officer M. L. Cairns. Flight Lt. A. V. Combe. B. K. Burnett, and Sgt. H. B. Grey. From Ismahia, Egypt, to Darwin, Australia—7,150 1/2 miles.

DISTANCE AND SPEED.

- 1938 (June)—Maj. Reed, France, 3,225 miles (5,000 kilometres) at 244 m.p.h.

ALTITUDE.

- Aeroplane—1938 (Oct. 24)—Lt. Col. Mario Pizzi, Italian Air Force, 56,017 ft. (17,074 metres) or over 100 miles (Previous best—Flight Lt. M. L. Adam, Royal Air Force (accidentally killed, Sept. 12, 1938) 53,937 ft.
 Balloon—1945 (Nov. 18)—Capt. Albert W. Stevens and Capt. Orvil A. Anderson. U.S.A. Air Corps, reached height of 74,000 ft (over 14 miles) in stratosphere balloon Explorer. Previous record claimed by U.S.S.R. balloon, 72,176 ft.

ENGLAND TO AUSTRALIA, 1934.

(Mildenhall to Melbourne in 71 HOURS.)

Air Race from England to Australia for prize of

ENGLAND TO JOHANNESBURG, 1936.

- 1936 (Sept. 29-Oct. 1)—C. W. A. Scott and Giles Guthrie won the Rand Air Race (Portsmouth to Johannesburg) for prize offered by Mr. I. W. Schlemmer (6,150 miles in 51 h. 56 m.).

KING'S CUP WINNERS.

- 1923—Capt. G. de Havilland. Speed, 129 51 m.p.h.
 1934—Fl. Lt. H. M. Schofield. Speed, 134 16 m.p.h.
 1935—Fl. Lt. T. Rose. Speed, 176 28 m.p.h.
 1936—C. E. Gardner. Speed, 164 5 m.p.h.
 1937—C. E. Gardner. Speed, 133 7 m.p.h.
 1938—A. Hinchaw. Speed, 136 25 m.p.h.

ATLANTIC FLIGHT RECORDS.

1920 (June 14-15)—Sir John Alcock and Sir Arthur Whitten Brown flew from Newfoundland to Ireland.

1943 (Nov. 19)—By making a non-stop flight of 3,100 miles from Montreal to an airport on the west coast of Britain in 11 hours 25 minutes, Captain

LONG DISTANCE FLIGHTS, 1930-1944.

- 1939 (June 6)—Woodruffe P. Brown, U.S.A. Older record—263 miles, Wichita Falls, Kansas, to Wichita, Kansas.
 1930 (June 28)—Dane Clipper, first regular

1930 (Aug. 5)—Imperial Airways Caribbea inaugurated Atlantic mail service, Foycote to Montreal and New York, returning Aug. 11.

1939 (Aug. 30-31)—American Clipper, Southampton to Port Washington, in 29 h. 53 m.

1939 (Sept. 25)—U.S. Naval Bomber, Honolulu, Hawaii, to Manila, Philippines.

1939 (Oct. 29)—Tasman flying-boat *Ackara*, Auckland, N.Z., to Sydney, N.S.W.—1,280 miles in 11 h. 25 m.

1939 (Nov. 22)—French Airman, Caudin and Guillaumet, in "Sub-Stratosphere" plane, Paris to Rio de Janeiro.

1940 (April 1-2)—1 *Antar Clipper*, Pan-American

1940 (Aug. 20)—Overseas Airways *Laurel* completed return journey, Dartmouth, Nfld., to Foycote, Eire, in 24 h. 20 m.

1940 (Oct. 10)—S.A. Air Force Lockheed

1933 (May)—Capt S. T. B. Cripps, R.O.A. service, Montreal to Gt. Britain, 3 100 miles in 12 h 31 m

1933 (May)—Capt. C. W. A. Scott, Montreal to

1941 (June) Capt. E. R. B. White non stop Lancashire, England to St. Hubert, Quebec, Canada (3 100 miles) in 13 h 30 m

1941 (July 20) Duke of Kent flew from England to Canada (the first member of British Royal Family to cross Atlantic by Air) returning by Air Sept. 14

1942 (Aug.)—Liberator (bomber) from Newfoundland to Ireland in 450 m (7½ h.)

1944 (Nov.)—Four Canadian flying-boat crews from R.A.F. and R. Canadian A.F. based on Ceylon covered over 100,000 sq miles of the

1943 (Dec. 7) to 1943 (Jan. 6)—Pan American Pacific Clipper reached La Guardia airfield N.Y.

1943 (June)—A Lockheed P-38 Lightning

1943 (Sept. 2)—Five Canadian airmen landed at Rockyville Airport, Ottawa, from Atlantic Ferry less than 24 h. after raining bombs on Saarbrücken, Germany, as part of the Moose Squadron, R.C.A.F.

1944 (Oct. 1)—Wing-Comm. J. A. Aikman with Flt. Lt. C. F. Cutting of R.A.F. Transport Command in Mosquito on a survey flight, Britain to Et Adem (Tobruk) in 5 h. 30 m. at average speed of 325 m.p.h.

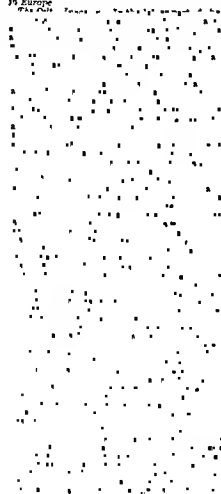
1944 (Oct.)—Liberator of R.A.F. Transport

1943 (May)—Capt. W. S. May, British Overseas Airways in fully laden Liberator bomber, (56 000 lb.), Nfld. to Gt. Britain in 6 h. 20 m.

west coast to Scotland and to part of the north western coast of Europe

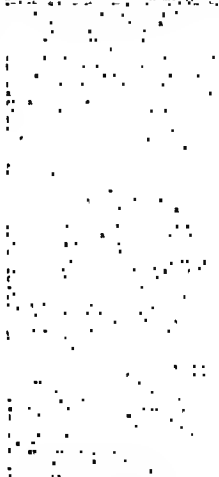
EARLY INHABITANTS

Prehistoric Man.—Paleolithic and Neolithic remains are abundantly found throughout England. The Neolithic period is held to have merged into the Bronze Age about 2000 to 1500 B.C., and a date between these years has been given to *Stonehenge* (2½ miles N. of Salisbury, Wiltshire) which consists of two circles of menhirs (the largest monolith being 22½ feet in height), only 16 remaining in position in the outer circle while two of the five triple sets are still in position in the inner circle. The village of Avebury and its surroundings were scheduled in 1937, and in 1941 about 2000 acres at Avebury were purchased by the National Trust thus preserving the Circle of megalithic monuments, the Avenue, Silbury Hill &c., relics of Stone Age culture of 2500-1800 B.C. which make this one of the most important archaeological sites in Europe.



was much harassed in the 4th century by Saxon pirates, who invaded the eastern counties. A system of coast defence was organized from the Wash to Spithead with forts at Brancaster, Burgh Castle (Norfolk), Walton (Felixstowe), Frintwell Reculver, Richborough, Dover and Lympne, and along the coast to Pevensey and Rochester (Portsmouth). About 350 A.D.

was cut off from Rome. The last Roman garrison was withdrawn from Britain in 410 A.D.



The German Invasion.—The "Invasion" predicted by Hitler and by German aircraft in the summer of 1940 were rendered abortive of the Royal Air Force in Britain, August 21 to November

ENGLISH COUNTIES AND SHIRES

LORDS LIEUTENANT, HIGH SHERIFFS, AND CHAIRMEN OF O.S.

County or Shire	Lord Lieutenant	High Sheriff 1944	Chairman of O.S.
(1) Bedford			
(2) Berks			
(3) Bucks			
(4) Cambridge			
(5) Is of Ely	Capt Edward George Lister M.C. M.P.	Joseph Nicholson O.B.E.	His Hon. Judge W. Lewis Chancellor.
(6) Cheshire	Brig-Gen Sir A. Bromley Daresport, K.C.B. C.M.G. C.B.E. D.S.O.	Col. J. G. B. Bellamy M.C. T.D.	LL-Col. J. D. Walters, C.B., D.S.O. D.L.
(7) Cornwall			
(8) Cumberland			Mr. Latham, D.L.
(9) Derby			
(10) Devon			Mr. K.C.B.
(11) Dorset			L.
(12) Durham			Mr. Richardson
(13) Essex	Col. Sir F. Whitmore, K.C.B. C.M.G., D.S.O., T.D.	Wine-Commander D. A. J. Burton.	O.B.E. Sir H. Curfio, K.C.
(14) Gloucester	The Duke of Beaufort K.C.	Major A. B. Mitchell	R. C. Hurton.
(15) Hampshire	Major-Gen. Lord Montagu, C.B.	R. B. Dutton	C. L. Chase, M.C.
(16) Isle of Wight	C.M.G. D.S.O.		
(17) Hereford	(Vacant)	R. S. de Q. Quincey	J. W. Hewitt.
(18) Hertford	Maj. Hampden G.C.V.O. K.C.B. C.M.G., A.D.C.	M. B. U. Dwyer O.B.E.	G. B. McClure Sturges K.C.
(19) Hereford			His Hon. Judge
(20) Hereford			Sturges K.C.
(21) Hereford			Clement
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(99) Hereford			
(100) Hereford			

(46) Worcester
(47) Yorks—E
(48) Yorks—W
(49) Yorks—N

AREA AND POPULATION OF ENGLISH COUNTIES.

County or Shire and Administrative Headquarters	Area.	Population of Counties, 1931.	
		Administrative (a)	Geographical (b)
Bedfordshire (Shire Hall Bedford)	308 943	120 525	220,525
Berkshire (Shire Hall Reading)	454 725	214 304	311 453
"	479 360	271 423	271,423
"	325 268	140 004	140,004
"	631 280	675 226	1 144 284
"	868 167	317 968	317,968
"	968 598	205 847	263 151
"	640 701	614 972	757,374
"	2 660 948	458 664	732 968
"	622 843	120 352	239 352
Buckinghamshire (Shire Hall Milton Keynes)	627 641	924,228	1 486 275
"	2 135 073	77 698	77 698
"	962 606	1 198 672	1 755 459
"	721 646	336 051	790 531
"	913 296	469 085	1,014,316
"	538 924	111 767	111 767
"	204 520	401 206	401 206
"	233 985	56,206	56,206
"	971 900	1 194 124	1 219 273
"	1 050 689	1 842 900	5 039 435
"	324 177	202 692	321,601
"	268 992	92 120	92 120
"	453 525	110 060	110 060
"	961 200	263 453	422,199
"	74 950	4 397 003	4 397 003
"	149 691	1 638,728	1 638 728
"	2 303 668	311 400	304 940
"	591 679	217 133	309 474
"	1 279,153	404,608	756 782
"	529 079	436 541	711 731
"	470 808	119,082	209 621
"	53 464	51,239	51 239
"	97 273	17,421	17 421
"	661 800	244 156	244 156
"	1 031 666	401 297	470 111
"	686 902	700 352	1,431,359
East Suffolk (County Hall Ipswich)	549 241	207,408	294 977
West Suffolk (Shire Hall Bury St Edmunds)	390 916	126 137	126 137
Surrey (County Hall, Kingston on Thames)	449 216	947 695	1 180 878
Sussex —	507 069	276 795	546 864
"	401 916	222 995	222 995
"	560 702	352 764	1 532 265
"	594 917	65 408	65 408
"	94 245	83 454	83,454
"	860 829	303 373	303 373
"	439 953	309 927	420 056
East Riding (County Hall Beverley)	737 065	169 227	482 936
North Riding (County Hall, Northallerton)	2 357 872	331 101	469 375
West Riding (County Hall Wakefield)	1 675 053	2 532,405	2 352 555
York City and County (Guildhall York)	3 720	84 813	84 813

(a) Administrative Counties excluding County Boroughs named in the First Schedule of the Local Government Act 1933. (b) Geographical Counties, including County Boroughs.

Lords Lieutenant of Counties — The actual words used in the Letters Patent relative to these are: "his is the normal and to H. M."

The Government of London

LONDON the capital of England and of the British Empire, and the greatest city in the world,

Westminster The area covered by these boroughs extends northwards to include Stoke Newington, southwards to Wandsworth and Lewisham eastwards to Woolwich, and westwards to Hammer-

Government Act of 1899 the administrative functions of the various vestries in the Metropolitan districts surrounding the City of London were transferred to 28 Metropolitan Boroughs, of which one became afterwards the City of

LONDON CITIES AND BOROUGHES

Cities and Boroughs	Population 1931.	Rate per 1,000		Rateable Value £	Rates 1944-45		Town Clerk	Mayor 1944-45.
		Births.	Deaths		s	d		
CITY OF LONDON	10,996	4.9	11.4	6,115,800	11	4	A. T. Roach, L.L.B.	Ser. 2, 666.
Wandsworth	129,579	8.2	11.8	9,101,932	12	2	Sir Parker Morris L.L.B.	D. Wood, O.B.E.
Buttersea	159,552	18.3	15.8	1,073,464	13	4	R. G. Berry	S. Fussey
Bermondsey	111,452	13.4	11.1	691,095	17	2	S. E. Freeman	G. Loveland.
Bechnal Green	108,194	15.7	20.1	454,612	19	0	S. P. Ferdinand	H. J. Stubbs.
Canterwell	251,294	18.8	16.0	1,624,806	13	10	D. Musker L.L.B.	J. H. Round.
Chelsea	99,026	15.1	18.3	1,192,957	13	4	E. W. J. Nicholson L.L.B.	Mal. G. A. Thesiger
Deptford	106,891	18.5	15.9	610,120	14	6	H. G. Reed, O.B.E.	C. G. Blanchard, O.B.E.
Finsbury	69,888	14.8	24.7	993,130	13	2	J. E. Fishwick	F. J. Barrett.
Fulham	150,928	18.3	15.2	1,259,681	13	6	C. P. Thatchler	S. Seuffert.
Greenwich	100,879	18.9	14.1	884,251	14	0	D. J. Reason	H. H. Gibbons.
Hackney	215,333	19.1	13.9	1,404,668	11	6	Dudley Sorrell	H. W. Butler
Hammer-smith	135,523	19.2	14.1	1,227,583	14	0	W. H. Warhurst, L.L.B.	F. Brader
Hampstead	88,947	16.6	14.2	1,567,190	12	6	Philip H. Harrold	Dr. S. A. Boyd.
Holborn	38,816	14.6	17.7	1,437,898	11	6	C. F. S. Chaplin	W. E. M. en.
Islington	321,795	18.9	15.9	2,068,227	12	10	W. Eric Adams, O.B.E.	G. Bennett.
Kensington (Royal Borough)	180,677	15.9	16.5	2,905,798	14	0	F. Webster B.A. L.L.B.	R. C. D. Jenkins, L.C.C.
Lambeth	296,147	19.0	17.0	2,289,775	13	4	O. L. Roberts	W. Lockyer L.C.C.
Lewisham	219,953	16.8	12.0	1,780,107	13	4	A. Milner Smith	H. E. Brown.
Paddington	144,923	13.4	12.7	1,718,305	14	0	W. H. Bentley	F. Lawrence.
Poplar	158,089	22.0	17.4	620,494	13	6	H. E. Dennis O.B.E.	Lilian M. Sadler
St. Marylebone	97,620	12.5	17.0	3,129,628	11	8	T. J. Wilson	R. S. Miles, L.L.B.
St. Pancras	198,133	16.9	17.0	2,113,674	14	0	R. C. E. Austin L.L.B.	J. H. Mitchell
Shoreditch	97,035	18.6	15.1	673,101	14	0	R. Cyril Ray B.A.	T. J. Shaw, O.B.E.
Southwark	171,695	15.9	27.5	1,118,261	14	2	D. T. Griffiths O.B.E.	L. J. Styles.
Stepney	225,203	17.6	17.2	1,396,354	15	10	J. E. A. James, L.L.B.	W. J. Edwards.
Stoke Newington	51,215	20.1	14.7	414,599	14	6	C. Kent Wright B.A.	A. McD. O.B.E.
Wandsworth	353,110	17.1	14.0	3,348,704	12	8	R. H. Jerman, O.B.E., M.C., M.A.	W. O.
Woolwich	146,944	19.3	11.8	1,156,398	14	4	David Jenkins, O.B.E.	E. T.

THE CORPORATION OF LONDON

THE CITY OF LONDON represents London within its ancient boundaries and is governed by the Corporation of London, which consists of the Lord Mayor, Aldermen and Commoners in Common Council assembled. The City of London is the financial and business centre of London and includes

London described by Tacitus (A.D. 98) as "widely renowned for the number of its business men and the density of its traffic" is said to have received from the Romans many of the institutions which have endured in their main features to the present day. In Saxon times it was, in reality, a small independent State and its burghs maintained their independence even after the Battle of Hastings. William the Norman only gained possession of their city by means of a treaty with them, and about eight years after he granted a charter which is still preserved. It is addressed to William the Bishop, Godfrey the Portreeve and all the Burgesses, and promises that they shall be "law worthy" (i.e., possessed of privileges) as they were in the days of Edward the Confessor. The

only two representatives were sent from the ward but the number has since been greatly increased, some wards having as many as 16 members and more than four wards (as well as aldermen) were Saxon officers who usually had charge of a large district. The time of their appointment

THE CITY'S ESTATE, 1942-1943

Net Income	£ s. d.	Net Expenditure	£ s. d.
Estate revenue	122,359 4 9	Machinery	£1,443 0 3
Debit—		Criminal Justice	21,139 27 5
Markets Revenue Accounts—		Civil Government	50,790 9 3
London Central		Open Spaces	19,340 11 3
Markets	45,836 11 4	Guildhall School of Music & Drama	42,603 28 1
Billinggate Market	5,759 9 12	City of London School	4,332 1 11
Met. Cattle Market	7,347 3 8	City of London School for Girls	23,144 2 1
		Freemen's School	6,157 3 2
		Sundries	4,915 23 1
	59,943 5 12	Expenses not allocated, &c.	1,115 14 4
Credit—		To Officers' Establishments	2,644 15 8
Leadenhall Market	2,040 0 3	Expenses of Bonds and Debentures	54,059 27 3
	57,903 5 8	Charitable and Public Donations	3,017 8 10
		War Commentary Meetings at Guildhall	2,963 27 3
	66,455 19 1	Expenses of Honorary Voters	341 8 3
Gresham Estate Revenue (Molesey)	5,663 11 9	Receptions, Freedom and Addresses	141 25 0
Contributions in respect of Officers' Establishments	38,030 2 9	City of London Freemen's Homes	541 27 4
Balance	122,358 7 9	Proprietary Contribution to Sinking Fund	1,719 22 2
	£222,484 1 4	Purchase of Pictures Reserve Fund	2,183 20 0
		Staff Compensation Fund	Nil
		Monument Buildings (late Fruit Brokers Leaseholds)	20,000 0 0
			1,507 22 3
			£222,484 1 4

* The above is abstracted from the 311th "City's Cash Account" of the series extant—A.D. 1633 to 1943-44. (The Accounts earlier than A.D. 1633 were believed to have been destroyed in the Fire of London but two years' Accounts, 1609-10, Queen Elizabeth have been discovered among the Corporation Archives, as exceptions to that belief.) The Volumes are in full detail, signed by the Auditors, and in perfect preservation. The above extract is from the 160th Annual Printed Account of the Corporation, A.D. 1784 to 1943-44.

the Corporation's Estates in Ulster consists of a Governor and 5 other Aldermen the Recorder and 18 Common Councilmen, of whom one is elected Deputy Governor

The Cost and Earn and Finance Committee

The work of the Corporation is assigned to

committees.

Since the year 1960 the sum of £18,471,061 has been expended by the Corporation from the City's Cash on various public services, exclusive of charges on Rates

The Rates Finance Committee supervises the

ESTIMATED EXPENDITURE ON RATE ACCOUNTS 1944-45

Service	Expenditure including Debt Charge	Income (other than Exchequer Grants)	Exchequer Grants	Net Expenditure falling upon Rate	Equivalent Rate in £
POOR RATE—	£	£	£	£	£
London County Council Precept	1,061,077	—	—	1,061,077	8 6 30
Other Services	26 580	1 216	—	25 364	2 26
Relief from Balances	2 087 657	1 216	—	2 086,441	8 7 65
	—	188 625	—	188 625	9 65
GENERAL RATE—					
Removal of House Refuse	58 692	3 802	—	54,890	3 58
Cleaning of Streets	90,293	5 848	—	84,445	5 51
Maintenance of Streets	71,250	3 004	—	68 250	4 45
Public Lighting	7 756	—	—	7 756	0 50
Other Public Health Services	213 890	46 575	—	167 315	6 33
Housing	151 376	101 730	24,496	26 150	1 70
Sewers	28,560	1 000	—	27 560	1 79
Police	634 176	9 559	253 019	371 508	2 0 24
Library	29 544	20	—	19 534	2 27
Port of London Health	26,356	931	11 653	13 772	0 00
Spatialfields Market	140,433	214,737	—	25,696	1 68
Civil Defence	533,405	72 715	406,275	54,415	3 55
Airport	26 730	12 222	—	15,508	1 02
Mayor's & City of London Court	30,730	3 314	—	27,416	1 77
Central Criminal Court House	17,351	6 389	—	11 062	0 72
Other Services	197 244	83 800	—	112,444	7 65
General Exchequer Grant	2,258 766	515 572	695,443	1,047 751	5 8 66
	—	—	37,094	37 094	2 42
Relief from Balances	2,258 766	515 572	732 537	1,010,657	5 6
	—	340,787	—	340 787	2
SUMMARY—					
Poor Rate	2 087 657	189 841	—	2,897,816	
General Rate	2,258 766	856 390	732 537	669 870	
	4 346,423	2,046 200	732 537	2	

The Right Honourable the Lord Mayor 1944-1945.

Sir Frank Samuel Alexander, Kt., born 1882, Common Councilman, 1934, Alderman of Aldgate Ward, 1935, Sheriff, 1940, Lord Mayor, 1944. The Mansion House, E.C. 4. £12,500
 Private Secretary, Cyril Gannon M.V.O.

The Aldermen.

Aldermen	Ward	Born	C.C.	Ald	Sheriff	Mayor
"	"	"	1905	1916	1916	1923
"	"	"	1913	1920	1917	1926
"	"	"	1910	1923	1920	1927
"	"	"	1917	1924	1921	1929
"	"	"	"	1930	1933	1936
"	"	"	1930	1930	1934	1937
"	"	"	1922	1931	1929	1938
"	"	"	1920	1931	1928	1939
"	"	"	1923	1933	1931	1940
"	"	"	1920	1931	1935	1941
"	"	"	1911	1935	1939	1943

All the above have passed the Civic Chair

"	"	"	"	1938	1942	1944
"	"	"	1935	1938	1943	1944
"	"	"	1927	1939	1936	1944
"	"	"	1931	1941	1944	1944
"	"	"	1939	1941	1944	1944
"	"	"	"	1941	1944	1944
"	"	"	"	1942	1944	1944
"	"	"	1940	1943	1939	1944
"	"	"	1922	1943	1935	1944
"	"	"	1920	1943	1944	1944
"	"	"	1923	1943	1944	1944
"	"	"	1927	1944	1944	1944
"	"	"	1923	1944	1944	1944
"	"	"	1923	1944	1944	1944

The Sheriffs 1944-1945.

Alderman Septimus Marshall (see above) and Alderman H. W. Seymour Howard (see above).

OFFICERS OF THE CITY OF LONDON

	Elected		Elected
Recorder, Sir Gerald Dodson, Kt., M.A., LL.M.	£4,000 1937	Head Master of City of London School, F. R. Dale, D.S.O., M.C., M.A.	£2,500 1929
Chamberlain (vacant)		Head Master of Freeman's School, W. W. Parkinson, M.A.	£600 1914
Town Clerk Alfred Thomas Ranch, LL.B.	£2,500 1935		
Common Serjeant, Hugh Loveday Beazley M.A., J.P.	£3,000 1942		

Medical Officer, City of London,
 C. F. White, O.B.E., M.D., Ch.B.,
 D.P.H., D.T.M. £2,000 1937
 Medical Officer, Port of London
 M. I. Morgan, M.C., M.D., B.S.,
 Ch.B., D.P.H. £2,000 1938
 Coroner, James Milner Helme, M.A.,
 £1,000 1922

Ackroyd, C L	Cordwainer	Fortescue, W J P	Farrin, Wn	Pearse Dep Sir J S	Cripple Wn
Adolph W E L	Wintery	Fox J J P S I	FALBread St	Phillips H N	Bread St
Algar C R J P	Farrin, Wn	Forston W	Barrin Wn	Philp R E	Tower
Alford V	Broad St	Galloway A J P	Tower	Pltman H P L	Farrin Wn
Alley E D	Cripple Wn	Gave Major I R	Farrin, Wt	Poland R D	Queenhithe
Allison Beer G	Cordwainer	Gillett J	Farrin, Wt	Polden Y C	Wintery
Amoson E V	Wn brook	Gillett Maj J H M C	Barnshaw	Poole J N	Broad St
Andrew W R	Aldgate	Goldman H L	Portoken	Pryce Dep Capt	
Anning E H	Cheap	Goldney A M	Cornhill	E C O R K J P	Aldgate
Argent L N	Dougate	Gooding W	Aldergate	Feddali L A	Base shaw
Bacon W S	Wn brook	Goodman Dep A P	Bishopsgate	Rica Maj A D S	Lime St
Bailey J A	Farrin Wn	Gover E M	Bridge	Richardson Maj	
Baly Dep H D	Bridge	Gow Maj J L M C E	shopsyate	T G F	Castle Bynd
Baker A C	Cornhill	Green Dep Sir F M	Wintery	Tolbertson A	Aldgate
Barber F	Broad St	Greenaway S H	Bishopsgate	Ronald Wing Cmdr W	
Barnard Lt Col A		Greenla d S I	Broad St		Farrin, Wn
C O R K T D	Farrin, Wt	Grose G P	Farrin Wt	Sandle Vaj S E	
Barratt T E C		Gunton W H	Aldergate	M C D C M T D	Farrin Wn
M A L L E	Candlewick	Hammitt P C	Farrin, Wt	Shepherd Dep Sir	
Bates E	Cordwainer	Harrowing T L	Bishopsgate	H P	Lime St
Batty J	Portoken	Hatch W G	Queenhithe	Shipman J H	Aldergate
Beecroft, H C H	Cripple Wn	Hayward Cmdr		Shipton W E	Tower
Beecroft L C J P	Farrin, Wn	H J R D R W B	Wn brook	Sier H E	Aldergate
Beer P T	Bishopsgate	Heath Dep Cpt A H	Tower	Simonds S R	Lime St
Bell A S	Tower	Heiser C R	Aldergate	Skate W A	Bridge
Bennett J T	Billinggate	Henderson A S	Cripple Wt	Stanham A F G	Dougate
Bugs Dep W W	Farrin Wt	Hewett, Cpt R K S	Lull ngagate	Stan am Col H O	
Blackham Maj Gen		Hill H J	Dougate	T P	Dougate
R J C B C M G		Hodge C W	Tower	Steplens R	Langbourn
C L K D S O M B	Farrin, Wt	Holm ca b r A W		Stinson H J E	
Bondar W F O R K	Farrin Wt	K E R K	Aldgate	M C M A L L B	Langbourn
Boulton A R	Aldergate	Horne F A	Tower	Stonel am R T D	Candlewick
Bound H L	Dougate	Hurst Brown J	Broad St	Sunderland O G	Billinggate
Bowles H E	Bridge	Inelme Capt A J P	Aldgate	Sykes, W E M C	Coleman St
Brett W C	Coleman St	Jacobs H	Portoken	Syrett H S O R K	
Brodie H O R K J P	Portoken	Jacobs T C	Aldgate	L L B	Coleman St
Brown, R W, R A	Bishopsgate	Jacobson Dep B	Bishopsgate	Tanner H P L R A	Langbourn
Brown Dep V J P	Broad St	Jones G W	Bishopsgate	Taylor W J	Bread St
Brundle F W		Judd T L C R K	Bridge	Tenten Dep A H	Queenhithe
C B E	Cripple Wt	Kimber Dep Sir H		Thomas Dep S R V H	
Brydon W D	Cripple Wn	D B M A	Langbourn	M B R	Cheap
Bull O	Bishopsgate	King Han lton Dep A	Cornhill	Thompson G H	Langbourn
Burgess H J	Aldgate	Kingston H	Er dgs	Toult C C	Cheap
Caldar Capt H W K	Bridge	Knight A C F R A J P	Cheap	Trutham G D	Bread St
Casby G G	Wintery	Lay action Dep		Truscott Dep D H	Dougate
Caster F J	Cripple Wt	H H	Cordwainer	Turner C	Farrin, Wn
Champhess Dep		Leader S	Farrin, Wn	Underwood E R	Cheap
Sir W H	Farrin Wn	Leow W	Portoken	Vand J L	Castle Bynd
Charles R D S	Broad St	Lewis C Y	Coleman St	Vick R W J P	Bridge
Christie A M	Castle Bynd	Link C E	Farrin Wt	Vine, Dep Maj	
Chubb Hon. C A	Castle Bynd	Little G J P	Cripple Wt	G H M T D	Aldergate
Coates Dep F R	Broad St	Livingstone S R A M J	F C B and	Walker S R	Bread St
Cooley J	Queenhithe	Lloyd J H	Cripple Wn	Walters Dep W S	Cripple Wt
Cooper Lt Col P C	Cripple Wt	Lovell J S M A	Farrin Wt	Watts A E	Wn brook
Crosse C S	Cheap	Low F W I	Coleman St	Welch Lt Col	
Crossingham C	Farrin Wt	Lynn H G	Billinggate	G J C M C	Candlewick
Davis W	Castle Wn	McAuliffe Dep S R		Wella L S M	Farrin, Wn
Deith E C A C A	Farrin Wn	H T P C A	Bishopsgate	Westerman Dr A	Farrin Wt
Dennola C W J P	Candlewick	McDonald G J W	Billinggate	Wh taker Dep Lt C	
Dennis Capt H W		McMania T J	Bishopsgate	C W M A F R A	Farrin Wn
M C	Candlewick	Magnare H	Farrin, Wt	Whitbread Maj	
Drury Sq Ldr		Martin L E	Portoken	W H	Cripple Wn
J L P M C	Billinggate	Meldrum E	Cripple Wt	Whitty M J B	Langbourn
Dickson Dep C O	Aldergate	Metchum E	Langbourn	Witley Col C C O	
Dove Lt Col W W		Mooyart I L	Langbourn	O R K T D J P	Cordwainer
T D D L	Coleman St	Morris Dep H W	Wn brook	Whitting J H	Wn brook
Easton Dep H A	Coleman St	Morris S G	Castle Bynd	Whittingham F J P	Queenhithe
Elliston, Sir G C		Morrisson C R	Queenhithe	Whittington C R	Broad St
M C M A D L	Farrin Wt	Morton, J H	Bishopsgate	Wilding H S R	Tower
M P	Farrin Wt	Mostyn F A	Bishopsgate	Williamson D E	Cornhill
Erlbach D E	Aldgate	Myers Dep A	Portoken	Wingfield E H	C
Farley W H	Cripple Wn	Nesell Dep C	Castle Bynd	Withers G E	
Farlow Dep C D		Ottaway C V A	Cripple Wt	Wood O E	
King M A	Candlewick	Pakeman Sir J R		Woodthorpe J R	
Farrin H L	Cheap	C R K	Cheap	Wright, W N J	
Fitch H R	Bishopsgate	Parker E T	Cornhill	Youlton, Dep	
Fletcher Dep Sir B Y		Parker S C R K	Bread St	Young C	
M A D Litt		Patterson H J J P	Billinggate	Young D S	
M Arch	Farrin, Wn	Patterson, F	Wintery	Young G	

THE CITY GUILDS (LIVERY COMPANIES):

makers Pumpmakers Bathhandmakers Tobacco
Pipe Makers, Longbow Stringmakers Wood
bongers Starchmakers and Fishermakers are ex
lined

9796 Liverymen of the Guilds are entitled

COMPANY	No of Livery	Corpo- rate Income	Trust Income	Total Income	Hall*	Clerk.	Master of the Wardens, 1944-1945
Fishmongers (4)	266	47 75	2 4.5	50 22.5	London Bridge E.C.4	C. N. Hooper	R.C.V.D. Admiral Sir Aubrey Smith, K.B.E., C.B. M.V.O.
Goldsmiths (5)	200	43,000	16,000	59 000	Foster Lane E.C.2	G. R. Hughes, C.V.O.	Rt. Hon. Sir G. L. Dunthorne Bt., M.C. M.P.
Skinners (6 and 7)	24	11 10	1 10	12 20	15 Abchurch Lane E.C.4	W. J. P. Price	W. J. P. Price
Merchant Taylors (6 and 7)	3						
Hindmarshes (8)	2						
Salters (9)	1						
Ironmongers (10)							
Vintners (11)	211	14 00	4 600	18 600	55 Abchurch Lane E.C.4		
Clothworkers (12)	180	57 16.6	2 39.4	59 56	15 Abchurch Lane E.C.4		

The above are the Twelve "Great" London Companies in order of Civic precedence

Apothecaries (13)	197	6 000	1 150	7 350	Black Friars Lane E.C.4	E. Bunby	Dr J. P. Hedley
(Society of)							
Armourers and Brothers (21)	91	2 940	60	3 000	61 Coleman St., E.C.2	Harriet Pitt M.C.	Dr J. Hale M.A., M.B.
*Bakers (19)	108	1,550	300	1 900	116 Cannon St., E.C.4	H. M. Collinson, B.A.	H. G. Hall
*Barbers (17)	99	597	1 539	2 136	175 Cannon St. E.C.4	A. Charles Knight S.P., F.R.S., C.C.	S. M. Young
*Baskinmakers (52)	165	650	100	750	123 King St. E.C.2	H. H. Bobart, M.B.E.	Daniel Saurle
*Blacksmiths (40)							
*Bowyers (38)							
*Brewers (14)							
*Brookers (48)							
Bu chers (24)	2						
*Carmen (77)	2						
							U. Fletcher lock, J.A.N.
							LEWIS, K.B.E. 13 Kenyon
*Coopers (16)	170	2 400	5 000	7 400	11 Painters' Hall E.C.4	W. A. D. Englefield, F.R.S.	V. Ellington
Clothworkers (27)	90	8 500	1 600	10 100			
*Curers (29)	64	1 090	74	1 164			
*Cuthers (18)	84	5,350	50	5 400			
*Lydallers (69)	80		none				
Dyers (13)	94	6 000	1,000	7 000			
*Jewellers (15)	107	1.50	none	150	13 Abchurch Lane E.C.4	C. J. P. Price	H. H. Paynter M.C.

COMPANY	No. of Members	Loose Rate Income	Trust Income	Total Income	Hall*	Clerk	Master or Prime Warden 1944-1945
*Furriers (55)	114	200	none				
*Feltmakers (67)	21	8	154				
*Fletchers (39)	26	7	none				
Founders (33)	86	171	115	1			
*Framework Knitters (641)	191	3	651				
*Fruiters (45)	93	44	15				
*Gardiners (66)	174	311	200				
*Girdlers (23)	70	4 000	3 000	7			
*Glass-cutters (71)	8	160	10				
*Glaziers (53)	109	243	66				
*Glovers (63)	115	100	55	258	[43 Bedford Sq. W.C.1]	F. Willis LL.B.	W. Craven F.R.S. M.P.
*Gold & Silver Watchmakers (74)	204	1 338	86	1 424	[75 Cannon St., E.C.4]	A. Charles Knight J.P. F.S.A. C.C.	J. L. Criddle
Gummakers (73)	36	900	none				
*Hatters (54)	221	180	87				
Ironholders (32)	10	3,000	25				
*Joiners (61)	44	none	none				
Leatherworkers (15)	150	26 000					
Liners (57)	350	610	95	708	[111 Gray's Inn Place, W.C.2]	F. C. Algar LL.B.	W. S. Waters, LL.B.
*Masons (30)	62	550	82	550	[19 New St. Lincoln's Inn W.C.2]	H. M. Clowes D.S.O.	H. S. Sutton
*Master Mariners (Hon. City of London)	200		none		[154 Leadenhall Street, E.C.3]	W. T. C. Smith	Lord Marchwood K.C.V.O.
*Mistresses (50)	134	600	635	1 235	[11 New Court, W.C.2]	Col. H. A. F. Cresswell, M.A. T.D.	Rt. Hon. Sir F. Cassell Bt., K.C.
*Needlemakers (65)	200		none		[11, 13a Cannon St., E.C.4]	C. D. King F.R.C.S. M.A. C.C.	A. P. Griggle
Painters (28)	19	700	2,200	2 900	[9 Little Trinity Lane W.C.2]	W. A. D. Englefield	B. J. Nicholson
*Patternmakers (70)	101	150	100	250	[14 King Wen St., E.C.4]	O. C. Bond	Lt.-Col. J. Mayhew T.D. M.P.
*Paviors (56)	200	300	1,100	1,400	[789 Salisbury House E.C.2]	Henry C. Head	Sir G. Broadbridge Bt. K.C.V.O. M.P.
*Pew-ers (16)	98	6 500	232	6,732	[42 New Broad St. E.C.2]	A. Stanley Grant	R. R. L. James
*Plasterers (46)	31	1,265	28	1 293	[18 Warwick Ct. W.C.1]	Alfred F. Mort	Percy L. Mort
*Playing Card Makers (73)	95	100	5	105	[Dacre Ho. Arundel St W.C.2]	W. R. Taylor	B. C. Westall
*Plumbers (31)	118	86	20				
*Postmen (34)	100	150	150				
*Saddlers (25)	8	1,200	1,000				
*Screeners (44)	30						
*Shipwrights (59)	300	1,885	1895				
*Spectaclemakers (60)	145	2 000	20				
*Stationers and Newspaper Makers (47)	409	1,600	3,100				
Tallowchandlers (11)	86		20				
*Tin Plate Workers (57)	125	150	100				
*Turners (51)	147	265	17				
*Tilers & Brick layers (37)	43	2 335	186				
*Upholders (49)	40	80	20	320	[110 Dine St. E.C.3]	R. D. Crump	Geoffrey Crump
*Watchmakers (20)	34	1,5 0	230	1 800	[107 Chancery Lane E.C.2]	A. Bert James Wood	Rev. H. F. Robins
*Watchers (47)	11	4 000	1,500	5,500	[17 Queen Anne's Gate, W.C.1]	L. E. Tanner M.P. O., M.A. F.S.A.	Lord Cordell C.B.E. M.C.
*Watchmakers (53)	21	149	83	23	[10 Old St. E.C.2]	T. Harvey Hull	J. D. Broad, F.C.A.
*Watchmen (43)	60	30	50	400	[13 Albany Ct. Yd., W.1]	Eric A. Price	Wing-Comdr. W. V. Sherwell
No Livery							
*Tobacco Clerks Watchmen and Lightermen	N/A	N/A			[2 Whitehall Pl. E.C.4] [13 St. Mary at Hill E.C.3]	T. F. Mills Aubrey Carrick	L. H. Garrett C.T.

* In case of a Company having no Hall, the address of the Clerk is given in brackets.

The Expenditure of the Council including

Amongst the Other Powers and Duties of the

The Rating for the year 1944-45, as shown by the statement below (which relates to rate

£285,000.

ESTIMATED EXPENDITURE ON RATE ACCOUNTS IN 1944-45

Service,	Expenditure, including Debt Charges	Income (other than Exchequer Grants)	Exchequer Grants	Net Expenditure falling on Rate	Equivalent Rate in £
	£	£	£	£	s d
Civil Defence	5 818 175	3 037 870	1,387,485	398 820	1 738
Fire Service	1 781 803	1 093 950	20 000	678 853	3 004
Education	11 634 591	1 352 765	4 976 610	6 305 217	2 4 784
Housing—net deficiency	1 087 040	—	—	1 087 040	5 018
Main Drainage	1 069 884	167 470	29 510	872 904	3 862
Means of Communication, etc	1 095 079	398,431	11 205	685 444	3 034
Parks	444 350	68,410	—	355 940	1 575
Public Health	9 707,431	1 134 830	1 729 170	6 793,431	2 6 290
Social Welfare	5 027 314	455 840	2 635	4 568 839	1 8 216
Other Services	1,144 095	433 165	70 790	1 640,720	7 272
Provision to meet repair of air-raid damage or Capital Expenditure of year	150 000	—	—	150,000	1 106
Special Provision for Contin- guencies	2 000 000	—	—	2,000 000	8 850
General Exchequer Grant	43 241 363	8 142 750	9 267,405	25 831,208	9 6 759
Proceeds of Local Taxation Licence Duties	—	—	2 222 605	2,222 605	9 345
	—	—	49 000	49 000	0 217
Relief from Balances	43 241 363	8 142,750	11,428,010	23 670 603	8 9 199
	—	5,341 603	—	5 341,603	1 11 699
	43 241,363	23,484,353	21,428,010	18 319 000	6

* Total Exchequer grants, including Housing £1,159 950, are estimated at £12 588,000.

ALPHABETICAL LIST OF THE 20 ALDERMEN AND 134 COUNCILLORS.

The thirteenth London County Council was elected March 4, 1937 for Three years; the election returns 175 Labour representatives and 49 representatives of the Municipal Union Party. The

Name	Electoral Division
Allen R. Biles D.L. J.P. (M.P.)	St. Marylebone
Alpass, Charles J. J.P. (M.P.)	South Lambeth
Amoson Rt. Hon. L. J. D.L., J.P. (Lab.)	St. Pancras
Aplin G. W. F.A.A. (M.P.)	St. Pancras
Arlott David (Lab.)	Central Southwark
Aul H. Clark J.P. (Lab.)	St. Pancras
Lallock, J. L. J.P. (Lab.)	St. Pancras
Balfour, Col. Eric C.L.	Alderman
Battley John D. F.I.A.	Clapham
J.P. (Lab.)	Clapham
Beatty, J. (Com. Earl)	Clapham
B.C.C. (M.P.)	Clapham
Beech, Major F. A. J.P. (M.P.)	Clapham

Baker, J. L. J.P. (Lab.)	Central Wandsworth
Brabner Commander Robert	Central Wandsworth
B.S.C. M.A. J.P. (M.P.)	Central Wandsworth
Bull, Mrs. E. E. (Lab.)	Central Wandsworth
Forrest, J. D. (Lab.)	Central Wandsworth
Parson G. L. (Lab.)	Central Wandsworth
Church W. H. J.P. (Lab.)	Central Wandsworth

Davison, Rev. L. (Lab.)	W. Bermondsey
Dawson T. (Lab.)	W. Bermondsey
Dean Major F. W. J.P. (M.P.)	W. Bermondsey
Deedes Sir Wyndham	W. Bermondsey

Frankel Dan. M.P. (Lab.)	Mile End
Fuller Miss C. J.P. (M.P.)	Chelsea
Galer Sir Herbert M.A.	Chelsea
L.A., D.L., J.P. (M.P.)	St. Paul's

Gunnerville Hastings M.A., F.R.C.S., J.P.	St. Paul's
Thomas H. Jones	St. Paul's
Edward F. Martin J.P.	St. Paul's
L. H. M. Lord Latham F.L.A.A., J.P.	St. Paul's
Sir Harold Webb, C.B.E., M.P.	St. Paul's

Name	Electoral Division
Orlidge J. G. M.B.E. J.P. (Lab.)	St. Paul's
Gibson, C. W. J.P. (Lab.)	St. Paul's
Gillison Sir J. A. (Lab.)	St. Paul's
Girling Mrs. H. C. M.B.E. J.P. (Lab.)	St. Paul's

Hobbs Major D. M.B.E. (Lab.)	Central Hackney
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King J. E. A. (Com.)	St. Paul's
Clambert, Dame Barrie, P.R.C. D.F.S. J.P. (M.P.)	St. Paul's
Lambert, Mrs. E. M. J.P. (Lab.)	St. Paul's
Leicester C. J.P. (Lab.)	St. Paul's
Latham Lord F.L.A.A. J.P. (Lab.)	St. Paul's
Leigh J. M.A. (M.P.)	St. Paul's
Limerick, The Countess of, C.B.E. (M.P.)	St. Paul's
Listowel Earl of	St. Paul's
Lockyer W. J.P. (Lab.)	St. Paul's
Lowe, Mrs. Evelyn M. J.P. (Lab.)	St. Paul's
Macdonnell J. H. F.R.S.A. (Lab.)	St. Paul's
Malone, Mrs. L'Etienne, M.A. J.P. (Lab.)	St. Paul's
Manston C. A. G. D.L., J.P., M.P. (Lab.)	St. Paul's
Manners Earl M.C., J.P. (M.P.)	St. Paul's
Merchant, W. F. O.B.E., M.A. (M.P.)	St. Paul's
Mark, J. E. M.P. (M.P.)	St. Paul's

THE PRINCIPAL ENGLISH CITIES

BIRMINGHAM

contributed £1,221,000. The docks on both sides of the river, have a linear quayage of about 37 miles, and the Gladstone docks can accommodate the largest vessels afloat. The dock authority is the Mersey Docks and Harbour Board. The chief imports are raw cotton, raw

In 1945 the City Council approved a proposal to take a lease from the National Trust (for 99 years at a nominal rent) of *Spoke Hall* an Elizabethan "black and white" mansion built

Clerk of the Peace L. S. Holmes

MANCHESTER

MANCHESTER (Lancashire), the centre of the world's cotton trade is 269 miles N.W. of London. The municipal area is 27,555 acres

Principal City Officers

The Lord Mayor (1944-45), W. T. Wiggins Davies
Recorder, Paul E. Sandilands, O.B.E., KC (1944)
Spendary Magistrate, The Rt. Hon. Lord
Stewart (1918)

Town Clerk and Clerk of the Peace and Con-
troller of Civil Defence, Sir Frank Wiltshire
(1918)

LIVERPOOL

LIVERPOOL (Lancashire) on the right bank of
the river Mersey, 3 miles from the Irish Sea and

the forefront of musical development. The *Manchester Guardian* newspaper exercises a widespread influence throughout the English-speaking world.

The town received a charter of incorporation in 1838 and was created a city in 1853. The City Council consists of 36 Aldermen and 108 Councillors. The Latin name of the city was *Mancunium*.

Principal City Officers

The Lord Mayor (1944-45), W. P. Jackson
Recorder, Noel Barré Goldie, K.C., M.P. (1935)
Deputy Magistrate, J. Wellesley Orr M.A.

(1937)

Town Clerk, P. B. Dingle (1944)
Clerk of the Peace, E. M. Redhead

SHEFFIELD

SHEFFIELD (Yorkshire, West Riding), the

The municipal area is 38,296½ acres (nearly 60 square miles), the population at the census of 1931 being 464,806

The principal buildings are the Civic Hall

BRISTOL

BRISTOL is one of the largest cities in the west of England

Principal City Officers

The Lord Mayor (1944-45), George Ernest Marlow

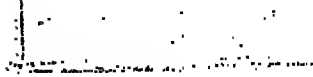
Recorder, N. L. C. Macaskie K.C. (1941)

Master Culler 1944-45 (*Master of the Cutlers Company of Hallamshire*), William Wilkinson Wood (re-elected)

Town Clerk John Heys (1941)

Clerk of the Peace, G. E. Smith.

LEEDS



THE LARGEST CITIES AND TOWNS IN ENGLAND AND WALES

(Including Urban Districts above 50,000 inhabitants.)

Name	Census Population.		Estimated 1945	Name	Census Population.		Estimated 1945
	1931	1939			1931	1939	
England -				England -			
BIRMINGHAM	922,167	1,002,603	1,052,900	Barnsley	67,908	77,372	72,150
LIVERPOOL	805,045	855,622	812,400	Acton	61,299	70,223	68,210
MANCHESTER	735,74	766,378	727,600	Fotherham	60,022	69,689	76,560
SHEFFIELD	511,666	512,257	522,000	BATH	68,669	68,801	69,000
LEEDS	473,122	482,808	497,000	Leiston	60,166	68,526	69,100
Bristol	377,018	397,712	419,000	W. Hartlepool	64,641	68,154	67,700
HULL	390,681	312,544	317,800	Enfield	60,650	67,809	77,400
BRADFORD	291,003	258,041	257,500	Wokington	64,126	67,724	67,460
West Ham	300,260	262,278	250,000	Cambridge	49,264	66,803	79,000
NEWCASTLE	275,009	283,155	293,400	Larrow	72,244	66,300	69,235
STOKE ON TRENT	267,847	276,639	262,800	LIVOL	66,042	66,245	67,620
NOTTINGHAM	269,224	268,201	268,800	PUTNEY	59,522	66,029	69,800
PORTSMOUTH	247,284	249,258	264,300	Wembley		65,790	121,000
LEICESTER	234,121	232,111	262,000	Stantings	66,495	65,199	64,000
Croydon	191,373	212,115	222,000	Tynemouth	62,770	64,912	66,110
Bolton	234,045	223,411	226,600	Chesterfield	61,231	64,145	65,200
PLYMOUTH	210,036	208,56	215,500	Doncaster	54,064	63,308	72,270
Sunderland	182,170	185,870	181,500	Renfrew	57,970	62,617	61,100
Willesden	165,674	164,410	163,000	Walsingham	58,821	62,407	60,390
Bolton	178,683	177,253	166,800	Gillingham	58,361	60,023	72,070
Southampton	160,991	176,025	181,400	Bradley	56,098	59,500	61,100
COVENTRY	246,108	167,046	220,000	Wimbledon	61,418	59,500	59,500
Tottenham	146,712	157,748	142,000	W. AUSTIN	62,052	59,115	59,400
Birkenhead	147,819	147,546	143,400	Finchley	46,716	58,951	65,700
Brighton	147,373	147,427	146,600	Eastbourne	62,028	57,425	58,400
East Ham	143,845	141,600	149,500	Foale	43,649	57,158	60,890
Derby	131,351	141,406	137,700	CALDER	32,720	57,077	61,000
Oldham	144,983	142,309	142,400	Mitcham	35,119	56,858	60,000
Middlesbrough	131,070	138,489	130,000	Witford	46,284	56,799	66,500
Wolverhampton	121,316	133,190	145,300	Wretford	46,535	56,795	60,000
Walthamstow	120,325	132,685	130,000	Warrington	60,700	56,790	64,200
Ilford	115,194	131,046	169,800	Wury	66,402	56,186	58,690
Leyton	120,430	128,217	112,450	Southgate	39,121	55,790	60,400
Nottingham	120,661	126,207	121,700	Hove	47,307	54,974	59,000
Stockport	123,309	125,505	125,000	Newcastle Staffs		54,690	64,460
Blackburn	120,622	121,095	111,600	Dewsbury	54,160	54,393	52,800
Gateshead	125,142	122,417	116,600	Wood Green	50,707	52,190	52,000
Southend	100,410	120,093	127,400	GLOUCESTER	51,370	52,937	56,500
Preston	217,406	212,870	212,800	Ashton	51,409	51,573	48,210
Edgbury	90,433	127,688	162,400	Barking	25,523	51,477	77,300
Bournemouth	95,251	116,780	126,200	Wokingham	48,823	50,487	53,000
Reading	57,509	115,682	124,160	Beckenham		43,832	71,010
Huddersfield	110,102	112,467	125,000	Berby		45,374	60,110
South Shields	118,509	112,432	120,000	Bromley Kent		46,585	59,070
St. Helens	102,640	106,791	107,200	Cantham		49,418	53,770
Walsall	97,567	102,202	107,600	Cheltenham		42,231	65,000
Blackpool	99,639	101,542	102,800	Colchester		48,701	52,550
Burnley	103,166	95,259	87,310	Condon		37,466	53,200
Halifax	99,163	97,122	97,460	Crosby and			
Wallasey	84,845	97,465	97,900	Watlington		49,465	55,720
Reading	92,273	97,121	100,400	Epsom and Ewell		27,089	62,070
Horsey	81,659	95,544	95,500	Harrow		26,990	130,000
Grimsby	85,827	92,461	92,230	Hornchurch		39,382	72,010
Northampton	90,895	92,324	92,440	Leighley		40,440	56,670
Rochdale	90,816	90,278	90,300	Merton		41,228	72,150
Wagenham	9,127	80,265	100,300	Romford		35,918	51,670
Ipwich	79,371	87,357	90,500	Southall		38,223	52,680
Wigan	89,421	85,357	85,550	Wotton & Cheam		40,500	76,510
York	84,030	84,810	82,200	Forquay		46,165	50,000
Smethwick	80,122	81,354	78,200	Wickerham		29,009	58,680
West Bromwich	75,097	81,281	73,150	Wansford		41,129	55,820
OXFORD	67,290	80,540	95,600	Wales -			
Warrington	76,811	79,322	78,140	Cardiff	22,000	22,000	22,000
Southport							
Edmonton							
Lootie							
Heston							
Barnet							
Watlington							

MUNICIPAL DIRECTORY OF ENGLAND

A list of *CITIES* (in *SMALL CAPITALS*), *Boroughs* (in ordinary type) and *Urban Districts* with a population exceeding 20,000 (in *italics*), the *County Boroughs* named in the First Schedule of the Local Government Act, 1933 are distinguished by having † prefixed.

Chambers of Commerce have been set up in Municipalities marked C

CITIES Boroughs and Urban Districts	Population 1931	Rate per 1,000		Rateable Value £	Town Clerk (or Clerk U.D.C.)	Mayor 1944-45 * Lord Mayor † Chairman U.D.C.
		Births	Deaths			
England						
Abingdon Berks	7,241	12.4	12.3			
Accrington, Lancs	42,992	14.0	14.8			
Acton Middlesex	70,510	17.9	12.5			
Adeock & Street (W.R.)	20,257	10.8	9.3			
Aldeburgh E. Suffolk	2,479	18.1	11.0			
Aldershot, Hants	34,280	17.3	9.7			
Alfreton Derby	21,234	20.0	12.3			
Altrincham, Cheshire	21,356	14.6	10.8			
Andover, Hants	9,692	18.0	10.8			
Appleby Westmorland	1,618	15.3	15.0			
Arundel W. Sussex	2,490	14.3	10.3			
Ashington Northumb	29,428	15.5	11.2			
Ashton in Makerfield Lancs	20,546	10.1	12.7			
Ashton under Lyne Lancs	51,573	18.0	15.3			
Aylesbury Bucks	13,367	15.2	10.0			
Bacup Lancs	20,590	16.8	15.9			
Banbury Oxon	13,953	16.8	10.7			
Barking Essex	51,270	16.7	10.1			
Barnes Surrey	41,440	18.0	13.8			
Baronsley Yorks (W.R.)	71,512	20.2	11.9			
Barnstaple Devon	14,700	17.4	12.5			
Barrow-in-Furness Lancs	66,202	19.2	12.8			
Basingstoke Hants	13,605	17.9	10.5			
BATH Somerset C	68,815	15.7	11.6			
Basley, Yorks (W.R.)	14,571	18.2	16.0			
Bebington Cheshire	26,740	18.1	11.0			
Bedford E. Suffolk	6,544	16.4	12.9			
Beckenham Kent	43,832	—	—	833,210	C. E. Staddon	R. S. Jackson.
Beddington and Wallingford Surrey	26,451	17.5	10.7	387,226	C. P. Clarke I.L.M.	H. D. Banks.
Bedford (Town)	40,554	17.4	12.4	396,845	H. Darlow & A. I.L.M.	J. A. Canvin.
Bedlingtonshire Northumberland	27,461	15.3	11.4	99,037	F. S. Foster, M.A.	† Wm. Mather
Berwick upon Tweed						
Beverley Yorks (E.R.)						
Bewdley Worcestershire						
Bexhill E. Sussex						
Bexley, Kent						
Bideford Devon						
Bilston Staffs						
Blandford Dorset						
Blyden Durham						
Blyth Northumberland						
Bodmin, Cornwall						
Bolton Lancs						
Boscombe Lancs						
Boston Lincs. (Holland)						
Bournemouth Hants.						
Brackley Northants	2,180	15.3	12.2	22,742	Arthur C. Langham	E. F.
BRADFORD C	298,042	25.0	24.4	2,190,485	(See p. 676)	*
Brentford and Chiswick Middlesex	62,618	18.6	13.5	695,197	John Skinner	T
Bridgnorth, Salop	5,122	19.7	12.5	279,33	J. Rheborough	
Bridgewater Somerset C	17,136	—	—	126,506	H. A. Chidero	
Bridlington Yorks (E.R.)	10,705	17.7	12.4	206,172	George Melvin	
Bridport Dorset		24.7	22.4	47,718	C. A. R. Thomas	

Cities Borough and Urban Districts	Popu- lation 1931	Rate per 1,000		Rateable Value £	Town Clerk (or Clerk U.D.C.)	Mayor 1944-45 • Lord Mayor † Chairman U.D.C.
		Births	Deaths			
Bilbao Yorks (W.R.)	29,750	18.4	16.3	5		
Brighton L. Sussex	147,447	17.5	17.6			
Bristol	402,042	19.9	13.8			
Bromley Kent	45,372	17.5	11.7			
Buckingham	3,083	17.1	10.0	21,298	Philip Wood	Lord Addington
Burley, Lancs.	98,258	14.0	15.3	575,902	Archibald Glen	T. J. Taylor
Burton upon Trent Staffs.	49,486	19.0	14.2	334,384	H. Bailey Chapman	A. F. M. M.
Bury, Lancs.	56,182	15.1	15.7	389,150	(Vacant)	T. Toon
Bury St. Edmunds W. Suffolk	16,808	15.2	9.4	106,841	Thomas Wilson	E. L. D. Lake
Buxton Derbyshire	15,349	16.9	11.9	22,44		
Calne Wilts.	3,463	12.7	10.3	1		
Cambridge	66,789	17.5	11.8			
Canterbury	34,585	21.1	11.0			
Canterbury Kent	14,450	16.3	14.5			
Carlisle Cumberland	57,304	21.4	11.1			
Carlisle North	11,325	20.1	11.9			
Cashington Surrey	18,763	13.9	8.1			
Castleford, Yks. (W.R.)	41,990	17.3	11.9			
Chaderton Lancs.	17,450	18.6	12.3			
Chard Somerset	4,054	21.0	14.0			
Chatham Kent	41,969	20.5	16.4			
Chelmsford Essex	16,337	14.7	17.0			
Cheltenham Gloucester	19,418	14.9	16.9			
Chesham Bucks.	41,440	16.3	11.1	404,540	G. Burlingham	W. M. Jones F.R.C.S.
Chesterfield Derbyshire	64,160	19.1	11.4	403,081	Richard Clegg, O.B.E.	W. E. Taylor
Cirencester W. Sussex	12,912	18.6	13.3	159,102	Eric P. Banks	W. O. Stride
Chingford Essex	21,053	18.9	8.3	221,680	F. J. O. Dowd M.B.	P. S. Powell
Chippingham Wilts.	8,493	16.3	9.3			
Chipping Norton Oxon	3,499	14.8	11.9			
Chorley, Lancs.	30,196	16.4	11.7			
Chorley Hill Lancs.	9,190	20.2	15.1			
Claque Ports (see Dover)						
Hastings Hythe Rom- ney and Sandwich also Rye and Winchelsea						
Cleethorpe Lincs.	18,621	19.8	13.9	148,390	A. S. Barber	B. W. Wells
Clitheroe Lancs.	12,008	11.7	14.0	68,950	G. Hetherington	T. W. H. Mason
Colville Leicester	21,880	10.6	11.7	107,549	F. W. Newbold	T. Brooks
Colchester Essex	48,703	16.6	12.5	371,093	R. L. H. Ribcott	A. W. Piper
Colne Lancs.	23,701	15.1	14.5	133,810	L. A. Venables	A. Burrell
Conington Cheshire	11,885	16.3	11.2	69,865	A. D. Vickerman	George Rowell
Casley Staffs.						
Coulston and Purley S. & C. Coventry Warwick						
Crews, Cheshire						
Crosby Lancs.						
Croydon Surrey						
Dagenham Essex						
Darlington Durham						
Dartford, Kent						
Dartmouth Devon						
Darwen Lancs.						
Daventry Northants						
Deal Kent						
Derby						
Devizes Wiltshire						
Dewsbury (W.R.)						
Doncaster Yorks (W.I.)						
Dorchester Dorset						
Dover Kent						
Droitwich Worets						
Dudley Worcestershire						
Edinburgh Cheshire						
Dontham Beds						
Dontham						
Falmouth Middlesex						
Utter E. Sussex						

Cities, Boroughs and Urban Districts.	Population 1931	Rate per 1,000		Rateable Value. £	Town Clerk. (or Clerk U.D.C.)	Mayor 1944-45. * Lord Mayor † Chairman U.D.C.
		Births	Deaths			
East Ham, Essex	142,394	20.0	13.2	712,240	C.A. Thornley M.A. I.L.R.	F. Welch
East Retford, Notts.	14,229	18.2	23.5	94,092	Wm. Percival Jones	J. R. Waterfield
Eastleigh, Hants.	18,335	16.1	13.2	272,009	L.C. Gardner M.A. I.L.R.	J. W. A. Wright
Eccles, Lancs.	44,416	25.9	11.2	273,592	A. V. Ridgway	Mrs. M. M. C. Hemmell
Edmonton, Middlesex	77,658	18.5	11.2	738,578	H. Backhouse B.Sc.	W. Freye.
Ely, I. of Ely	4,382	—	—	44,775	A. E. Woodrow	H. Vall
Enfield, Middlesex	67,974	—	—	922,950	J. W. Sainsbury	E. S. Stock.
Epsom and Ewell, Surrey	35,500	17.4	10.6	695,688	P. E. Whitbrook Cooper I.L.R.	A. W. Nicolls, M.A.
Erlith, Kent	32,789	21.6	11.5			
Essex, Kent (N.R.)	31,341	19.0	11.0			
Evesham, Worcestershire	8,796	14.9	11.5			
Exeter	66,029	15.3	13.4			
Eye, E. Suffolk	7,731	15.6	18.2			
Falmouth, Cornwall	13,492	17.3	13.8			
Farnworth, Lancs.	28,717	18.0	13.7			
Faversham, Kent	20,093	18.0	15.9			
Felling, Durham	27,040	16.7	12.4			
Fitchley, Middlesex	58,064	17.0	13.0			
Fleetwood, Lancs.	23,001	16.3	11.5			
Folkstone, Kent	35,880	17.5	18.5			
Fowey, Cornwall	2,182	15.6	13.0			
Frith, Barnet, Mids.	13,101	16.6	10.8			
Gateshead, Durham	111,447	18.5	14.5			
Gillingham, Kent	61,536	11.5	13.6			
Glastonbury, Somerset	4,514	11.3	13.0			
Glossop, Derby	19,500	15.0	10.4			
Gloucester	52,927	—	—			
Godalming, Surrey	10,401	13.0	11.3			
Godmanchester, Hants.	7,092	14.9	11.8			
Goole, Yorks (W.R.)	20,121	20.8	14.3			
Gosport, Hants.	38,328	14.0	13.0			
Grantham, Lincs. (Kest'n.)	19,712	20.1	11.0	137,058	John F. Gule	R. R. Dale
Gravesend, Kent	35,405	20.6	13.6	337,412	Hy H. Brown B.A.	H. Davidson.
Grimsby, Lincs. (Lindsey)	92,452	20.1	14.9	544,127	L. W. Herter B.A. I.L.R.	C. W. Hewson.
Guildford, Surrey	30,754	24.2	11.0	509,460	G. H. R. Wilson	Wykeham Price.
Halesowen, Worcs.	31,050	19.2	10.0	152,474	A. Hatterfield	H. Parkes.
Halifax, Yorks (W.R.)	98,115	17.1	15.4	630,423	W. Lister B.A. I.L.R.	L. Chambers.
Harrowgate, Yorks (W.R.)	39,770	12.2	12.2	584,715	J. M. Dodds M.D.	G. A. Spenceley
Harrow, Middlesex	26,000	16.4	9.1	216,516	V. Youcker	T. H. Druleh.
Hartlepool, Durham	20,587	20.3	14.5	70,382	W. M. McEl B.M.	T. H. Padbor
Harwich, Essex	12,040	19.0	13.0	78,662	G. F. Condon	J. P. Benstead.
Hastings, Lancs.	16,639	14.7	10.7	37,280	L. M. Burton.	A. S. Watson.
Hastings, E. Sussex	65,207	15.7	11.2			
Havant & Waterlooville, Hants.	20,001	12.7	11.2			
Haver & Hartington, Mids.	23,640	20.2	11.2			
Heanor, Derbyshire	22,381	17.8	11.2			
Hebburn, Durham	24,123	27.7	11.2			
Hedon, Yorks (E.R.)	1,501	20.4	11.2			
Hendon, Cornwall	1,545	10.0	11.2			
Hemel Hempstead, Herts.	15,119	15.1	11.2			
Hendon, Middlesex	115,682	15.7	11.2			
Henley-on-Thames, Oxon.	6,621	20.7	11.2			
Hertford	24,163	16.4	11.2			
Heston and Uxbridge, Middlesex.	11,378	13.4	11.2			
Heworth, Middlesex.	75,400	16.3	11.2			
Heywood, Lancs.	25,064	17.4	11.2	141,231	W. R. Parker I.L.R.	W. Taylor
High Wycombe, Bucks.	—	—	—			
Hilsum, Faversham, N. Devon	—	—	—			
Hindley, Lancs.	—	—	—			
Honiton, Devon	—	—	—			
Hornchurch, Essex	—	—	—			
Hornsey, Middlesex	—	—	—			
Hove, E. Sussex	—	—	—			
Huddersfield (W.R.)	—	—	—			
Huddersfield (E.R.)	—	—	—			

Cities, Boroughs and Urban Districts	Population, 1931	Rate per 1,000		Rateable Value, £	Town Clerk (or Clerk U.D.C.)	Mayor, 1944-45 † Lord Mayor † Chairman U.D.C.
		Births	Deaths			
Beilhouse, Yorks (W.R.)	19,750	16.4	15.3	..	..	..
Beighton, L. Sussex	147,427	17.5	17.6	..	..	..
Bilston	402,042	19.9	17.8	..	..	..
Bromley, Kent	45,374	17.3	12.7	..	..	..
Buckingham	3,082	17.1	10.0	21,138	Philip Wood	Lord Addison
Bulkeley, Lancs	98,258	14.0	15.3	575,962	Archibald C. Ien	T. P. Taylor
Burton upon Trent, Staffs	49,486	19.0	14.2	231,384	H. Bailey Chapman	A. Fickfo
Bury, Lancs	56,182	15.1	15.7	389,159	(Vacant)	T. Toon
Bury St. Edmunds, W. Suff. R.	16,808	15.2	9.4	100,841	Thomas Wilson	L. L. D. Lake
Buxton, Derbyshire	25,349	16.8	11.9	100,144	H. L. Hoggart	S. D. Gent
Caen, W. Wits.	3,463	12.7	10.3	..	..	..
Cambridge	66,789	17.5	11.8	..	..	..
Canoe, Staffs.	24,585	18.1	11.0	..	..	..
Canterbury, Kent	24,450	16.3	14.5	..	..	..
Canterbury, Cambridgeshire	57,304	12.4	11.6	..	..	..
Carlton, North	22,125	19.1	11.4	..	..	..
Carshalton, Surrey	28,763	13.0	8.2	..	..	..
Castleford, Yorks (W.R.)	41,990	17.2	17.9	..	..	..
Chadderton, Lancs.	27,430	18.6	12.3	..	..	..
Chard, Somerset	4,054	21.0	14.0	..	..	..
Chatham, Kent	42,990	20.5	10.4	..	..	..
Chelmsford, Essex	26,537	14.7	17.0	..	..	..
Cheltenham, Gloucester	49,410	14.9	10.9	..	..	..
Chesham	41,440	16.3	12.1	..	..	..
Chesterfield, Derbyshire	54,160	20.1	11.4	..	..	..
Chichester, W. Sussex	13,912	16.6	11.3	..	..	..
Chingford, Essex	21,851	16.9	8.3	..	..	..
Chippenham, Wilt.	8,493	16.3	9.3	..	..	..
Chipping Norton, Oxon	3,499	14.8	11.9	..	..	..
Chorley, Lancs.	30,765	16.4	12.7	..	..	..
Christchurch, Hants	9,190	20.3	15.2	..	..	..
Claque Ports (see Dover)	..	..	..	..	..	..
Hastings Hythe Romney and Sandwith also Rye and Wincheles)	..	..	..	..	..	..
Cleethorpes, Lincs	28,627	29.8	23.9	148,390	A. S. Batty	B. W. W. W.
Clethorpe, Lancs.	12,008	22.7	24.0	68,950	G. Hetherington	I. W. W. W.
Coatbridge, Leicestershire	21,880	20.6	21.7	107,549	F. W. Newbold	T. Brooks
Colchester, Essex	48,701	16.6	21.5	371,043	R. L. H. Hicott	A. W. Piper
Colne, Lancs.	33,791	15.1	14.5	133,810	L. A. Venables	A. Bartlett
Conington, Cambridgeshire	12,885	16.3	12.2	69,865	A. D. Vickerman	George Rowell
Coseley, Staffs.	25,337	24.2	20.4	104,291	J. C. Roper	G. W. H. Turner
Coulton and Purley, S. Coventry, Warwick	..	..	..	..	..	..
Crewe, Cheshire	..	..	..	..	..	..
Crosby, Lancs.	..	..	..	..	..	..
Croydon, Surrey	..	..	..	..	..	..
Dagenham, Essex	..	..	..	..	..	..
Darlington, Durham	..	..	..	..	..	..
Dartford, Kent	..	..	..	..	..	..
Dartmouth, Devon	..	..	..	..	..	..
Darwen, Lancs.	..	..	..	..	..	..
Deventry, Northants	..	..	..	..	..	..
Deal, Kent	..	..	..	..	..	..
Derby	..	..	..	..	..	..
Derby, Wiltshire	..	..	..	..	..	..
Dewsbury (W. R.)	..	..	..	..	..	..
Doncaster, Yorks (W.)	..	..	..	..	..	..
Dorchester, Dorset	..	..	..	..	..	..
Dover, Kent	..	..	..	..	..	..
Droitwich, Worcs.	..	..	..	..	..	..
Dunstable, Bedfordshire	..	..	..	..	..	..
Dunstable, Beds.	..	..	..	..	..	..
Durham	..	..	..	..	..	..
Edgware, Middlesex	..	..	..	..	..	..
Edgware, L. Sussex	..	..	..	..	..	..

1000

1000

1000

CITIES Boroughs and Urban Districts	Popu- lation 1931	Rate per 1,000.		Rateable Value £	Town Clerk (or Clerk U.D.C.)	Mayor 1944-45 • Lord Mayor † Chairman U.D.C.
		Births	Deaths			
Huntingdon	4,100	—	—	30,423	J. W. Winter	E. Hodson.
Hyde Cheshire	32,073	28.0	15.0	167,304	John Burns	A. J. Diddam
Hythe Kent	8,308	27.1	15.1	92,460	Sherbert Stainer	Capt. C. Few
Ilford Essex	121,668	18.2	12.4	1,572,500	C. N. Roberts	Mrs. B. A. L. A. Harding
Ilkeston Derby	31,813	25.5	10.1	249,853	E. I. E. Williams	Mrs. J. Taylor
Jare in Wakefield Lancs	21,761	20.0	20.0	63,081	Walter Smith	† Thomas Scott
King's Lynn Norfolk	27,501	20.5	22.0	—	—	—
Kingston upon Thames (Royal) Surrey	47,508	26.5	22.0	—	—	—
Jarrow-on Tyne Durham	31,028	20.6	23.5	—	—	—
Kelghley Yorks (W.R.)	40,441	28.1	24.4	—	—	—
Kendal Westmorland	13,577	21.8	20.7	—	—	—
Kettering Northants	31,320	28.2	23.7	—	—	—
Kidderminster Worcs.	28,917	29.2	22.1	—	—	—
Kings Lynn Norfolk	20,583	20.0	27.2	224,633	F. G. Reeves	O. R. Jermyn.
Kingston upon Thames (Royal) Surrey	39,053	25.2	22.6	525,643	A. W. Fordike O.B.E. (O.B.E.)	Sir E. Scorer, O.B.E.
LANCASTER	43,381	27.4	22.4	235,375	R. M. Middleton	A. P. Derrick
Launceston Cornwall	4,071	—	—	39,724	Stuart L. Peter	G. E. Trood.
Leamington Spa (Royal) Warwick	29,669	26.2	22.5	312,270	A. F. Greenwood M.A. LL.B. (See p. 675)*	C. W. Gardner
LEICESTER C	48,180	26.6	24.0	3,912,525	L. McElroy	* John Minto.
LEICESTER	239,869	28.6	22.8	2,102,575	T. B. Hamber	T. Haseldine.
Leigh Lancs.	45,377	20.0	22.5	240,825	H. C. Smith	L. J. Price
Leominster Hereford	5,707	27.8	28.2	33,005	(Vacant)	Col. C. D. Crisp O.B.E.
Levens, E. Sussex	10,784	22.1	21.8	224,930	D. I. Osborne	B. G. Rarner
Leyton Essex	22,323	28.4	24.2	783,881	A. N. Ballard	T. Mosley
LICHFIELD Staffs	8,507	27.0	21.2	56,000	H. Smith LL.B.	H. Bennett
LINCOLN	66,243	26.8	23.4	482,497	—	—
Liskeard Cornwall	4,268	26.0	20.2	—	—	—
LIVERPOOL C	815,688	21.0	24.7	—	—	—
Long Eaton Derbyshire	11,345	25.7	22.4	—	—	—
Loughborough Leics	13,327	22.8	26.4	—	—	—
Loughborough Leics	25,945	20.1	22.1	—	—	—
Louisa Lincoln (Lincoln)	9,481	26.0	25.2	51,766	Ernest Bailey	J. R. Sanderson.
Lowestoft E. Suffolk	41,760	27.2	25.0	240,273	F. B. Nunnery M.A.	Vol. S. W. Humphrey O.B.E. V.L.C. Hon.
Ludlow Salop	5,643	29.4	21.1	—	—	—
Luton Beds.	68,573	29.2	20.0	—	—	—
Lydd Kent	8,778	21.1	20.2	—	—	—
Lyme Regis Dorset	3,610	—	—	—	—	—
Lymington Hants	5,177	27.0	26.0	—	—	—
Lytham St. Anne's Lancs.	23,264	27.3	25.4	—	—	—
Macclesfield Cheshire	34,005	24.2	23.5	—	—	—
Maldenhead Berks	17,325	—	—	—	—	—
Maldstone Kent	47,280	27.5	22.8	—	—	—
Malden & Coombe Surrey	23,405	28.2	20.0	—	—	—
Maldon Essex	6,550	24.6	22.0	—	—	—
Malmesbury Wilts.	2,334	25.0	22.8	—	—	—
MALMESHAM	766,332	28.7	23.5	—	—	—
Mansfield North	46,077	29.5	21.4	—	—	—
Margate Kent	27,341	25.0	20.2	—	—	—
Marlborough Wilts.	3,498	24.9	9.5	—	—	—
Merton & Morden Surrey	42,227	27.8	21.2	—	—	—
Middleborough Yorks (N.R.)	138,274	20.8	24.0	—	—	—
Middleton Lancs	20,188	25.8	23.2	263,651	Frank Johnston	E. Horwood
Mitcham Surrey	56,859	28.8	20.8	302,304	S. Chart D.S.O.	A. H. Bailey
Morpeth and Heysham Lancs.	44,542	—	—	292,753	Roger Rose	G. A. Bravin
Mortley Yorks (W.R.)	23,306	28.7	23.9	—	—	—
Morpeth Northumb.	7,391	24.6	22.6	—	—	—
Mossley Lancs	12,042	27.5	24.7	—	—	—
Nelson Lancs	38,304	22.2	26.2	—	—	—
Newark on Trent Notts	18,600	26.8	22.2	—	—	—
Newbury Berks	13,340	23.5	22.2	—	—	—
NEWCASTLE C	283,156	27.8	24.6	—	—	—

CITIES, Boroughs, and Urban Dist. Is.	Population 1931	Rate per 1,000.		Rateable Value, £	Town Clerk (or Clerk U.D.C.)	Mayor 1944-45. * Lord Mayor † Chairman U.D.C.
		Births	Deaths			
Newcastle under Lyme. Staffs.	54,549	20.3	11.1	307,660	J Griffith M.A., LL.B.	H Ramsbotham
Newport I. of Wight	11,322	17.8	14.6	132,044	F H W Buxton	H Whitehead.
New Romney Kent	1,786	17.4	12.4	2,000	"	"
Newton Slacksfield (Lancs)	20,152	18.4	7.4	"	"	"
Northampton	92,341	12.9	12.1	"	"	"
NORWICH Norfolk C	116,236	13.3	12.5	"	"	"
NOTTINGHAM C	168,801	19.1	14.3	"	"	"
Nuneaton Warwick	46,291	19.9	10.2	"	"	"
Okthampton Devon	3,352	19.2	18.7	23,679	J J Newcombe	G H Gratton
Oldbury Worcestershire	35,926	20.0	9.6	218,671	A Cutwick	C T Barlow
Oldham Lancs. C	140,314	16.4	16.3	668,210	Thomas Aiker	A Hallwood
Orpington Kent	43,500	17.0	11.3	483,101	L. O Wall	th L. Jester
Ossett, Yorks.	14,838	17.4	13.6	69,855	H Ferrett (actg)	C Stead
Oswestry Salop	9,754	18.9	15.0	77,943	H Bird Jones	David Stone
OXFORD	80,540	16.1	16.5	992,991	H. Plowman Hon.	R P Capel
Penge Kent	27,771	20.4	14.5	204,839	W T Kalle	† A. Emery
Perrin Cornwall	3,414	18.1	12.4	20,000	R. J Roddis	H B Jennings.
Penzance Cornwall	11,327	16.8	17.7	121,926	D J Beattie LL.M	R. Thomas
PETERBOROUGH	43,551	16.3	12.8	346,797	Arthur J Reeves	J A Farrow
PLYMOUTH C	208,182	22.0	16.7	1,548,082	Collin Campbell	† H. G Mason.
Posteact Yorks (W.R.)	19,057	19.5	12.2	"	"	"
Poole Dorset	57,111	17.0	14.1	"	"	"
SPORTSMOUTH Hants	149,183	21.5	15.5	"	"	"
Preston Lancs.	119,001	17.9	14.9	"	"	"
Prestwich Lancs.	23,881	14.6	11.2	"	"	"
Pudsey Yorks (W.R.)	24,325	12.4	12.1	"	"	"
Queenborough Kent	3,945	17.2	11.2	"	"	"
Radcliffe Lancs.	24,675	15.7	15.6	"	"	"
Ramsgate Kent	33,603	17.3	10.4	"	"	"
Rawtenstall Lancs.	28,687	11.9	12.6	"	"	"
Reading Berks C	97,147	17.0	12.2	"	"	"
Redcar Yorks (N.R.)	20,160	18.4	12.0	"	"	"
Reigate Surrey	39,825	16.6	13.2	"	"	"
Richmond Surrey	37,797	15.4	15.9	"	"	"
Richmond Yorks (N.R.)	4,769	17.0	10.0	"	"	"
RIPON Yorks (W.R.)	8,511	18.2	12.6	"	"	"
ROCHDALE, Lancs.	90,183	15.3	15.4	"	"	"
ROCHESTER Kent	32,193	22.0	13.0	"	"	"
Romford Essex	35,018	18.4	10.0	513,692	John Twinn	A J Dyer O.B.E.
Romsey Hants.	4,862	16.0	12.2	35,430	B W Attlee M.A.	R. C. Chambers.
ROtherham Yorks. (W.R.)	69,691	18.8	12.1	465,596	Sir Charles L. des Forges C.B.E.	Henry Lake
Rowley Regis, Staffs.	41,235	11.3	10.0	175,723	R. Hegan	C. E. O Smith.
Rugby Warwickshire	23,816	19.8	10.8	307,600	D E. Blart	William Davis.
Ryde I. of Wight	10,520	17.1	18.1	148,356	Thomas J Fawdry	H. W O Weeks
Rye E. Sussex	3,947	15.8	18.0	39,428	D W Jackson (actg)	M.B.E. Brig Gen E. G. Wace, C.B. D.S.O.
Saffron Walden Essex	5,930	15.2	18.2	39,799	H. C. Stacey	J Cuxerson
St ALBANS Herts.	18,625	18.1	11.0	206,000	S H E. Crane	J F Bushell
St. Helens Lancs.	106,789	19.8	13.0	"	"	"
St. Ives Cornwall	6,687	12.7	10.0	"	"	"
St. Ives, Hants.	6,664	12.7	12.7	"	"	"
Sale Cheshire	18,071	14.9	9.7	"	"	"
SALFORD Lancs.	223,438	20.2	15.7	"	"	"
SALISBURY Wilt.	26,456	18.7	12.5	"	"	"
Saltash Cornwall	3,603	20.0	17.1	"	"	"
Sandwich Kent	3,287	15.1	10.4	"	"	"
Scarborough Yorks. (N.R.)	41,788	13.9	13.4	458,580	E. L. Horsfall Turner	D.S.O. G. K. G. P.
Seunthorpe Lincs.	33,765	12.7	8.7	275,130	W P Errington	C. T Goy
Shaftesbury Dorset	2,367	"	"	19,312	W Farley Rutter	R. Pearson.
Sheffield C	311,757	18.2	13.1	3,389,627	(See p. 675.)	"

City or Borough and Urban District	Population 1931	Rate per 1,000.		Rateable Value, £	Town Clerk (or Clerk U.D.C.)	Mayor 1944-45. * Lord Mayor † Chairman U.D.C.
		Births	Deaths			
Whitley Yorks (R.)	30,241	12.0	15.2	209,588	H. Barnes	† C. M. Smith.
Shrewsbury Salop	33,379	9.3	12.7	307,946	S. R. H. Loxton O.R.E. M.A.	H. Steward, M.C.
Sittingbourne and Milton Kent	20,277	12.1	12.2	209,016	G. H. Potter	† R. U. Gokhale.
Slough Bucks	33,530	10.6	8.4	543,230	L. H. Warren M.A.	Andrey E. Ward.
§Smetwick Staffs.	61,406	12.6	12.1	422,410	F. Chapman O.R.E.	Mrs. E. Lee
Southall Middlesex	38,940	7.2	9.2	407,020	M. L. Taylor M.B.	F. J. Marks.
§Southampton Hants	176,009	12.6	12.8	1,632,255	R. R. H. Meeson B.A.	J. C. Dyer.
§Southend-on-Sea Essex	120,115	12.2	12.4	1,517,577	H. J. Worsfold O.R.E.	W. Miles, O.R.E.
Southgate Middlesex	55,577	14.5	12.4	626,410	G. H. Taylor M.A.	A. E. Lander
South Molton Devon	2,812	—	—	13,287	W. A. C. Frith B.A.	Os R. A. Nash.
§Southport Lancs.	78,925	12.1	12.6	667,431	R. E. Perrins M.B.	John Barker.
§South Shields, Durham	112,455	12.0	15.2	551,122	Harold Ayres M.B.	† W. Mitchell.
Southwold E. Suffolk	2,753	—	—	24,242	Ernest C. Naunton	A. J. Cuthrie
Spensborough Yorks (R.)	30,663	12.4	12.8	274,616	D. Courne	† S. R. Ellis.
Stafford	10,485	12.3	10.5	217,621	T. Doughton M.B.	H. Wallace-Corfield
Staffordbridge Cheshire	14,821	12.1	12.1	130,266	L. O. Bottomley	† H. L. Radcliffe.
Stafford Lincs. (West-ern)	9,047	—	11.7	66,603	H. Baldwin	Rev. W. A. Rees-Jones.
Stanley Durham	24,400	17.6	6.1	122,511	S. Anderson	† F. McAnally
§Stockport, Cheshire	125,490	17.1	12.0	932,193	Arthur B. and	W. J. Davies.
Stockton-on-Tees, Durham	67,782	10.0	12.4	361,561	E. Bell Graham M.B.	Alexander Ross.
§Stoke-on-Trent Staffs.	276,639	10.6	12.7	3,042,358	M. P. Taylor	† W. H. Kemp
Stourbridge Worcester	22,150	17.7	12.0	121,045	P. J. Drury M.A.	A. S. Leather M.B.
Stratford upon Avon Warwickshire	11,605	—	—	220,825	T. L. Lowth	† R. H. Baker
Stretford Lancs.	36,791	12.3	12.2	510,372	C. T. Evans	† R. T. Robinson.
§Sudbury W. Suffolk	7,007	10.0	10.2	22,449	Robert Pettit	S. G. Webster
§Sunderland Durham	125,844	12.7	12.7	963,275	G. S. McIntire O.R.E.	John Young
Surrey	24,441	12.6	11.0	379,676	R. H. Wright	A. G. Leach.
Sutton & Chess Surrey	46,500	12.1	10.0	220,000	Arthur Pridmore	† S. Home.
Sutton Coldfield W. Warwick	19,218	12.1	11.0	420,700	R. Walsh	F. W. Terry
Sutton in Ashfield Nor. L.	23,152	12.0	12.1	167,621	Leith Pepper	† Mrs. C. Moore
Swadlow Derbyshire	20,305	12.1	10.0	84,870	E. R. Allen	† H. Parker
Swale W. Yorks.	62,401	12.5	11.0	405,025	D. Murray John O.R.E. B.A.	C. S. Macpherson
Swinton and Pendlebury Lancs.	33,76	12.2	12.1	246,000	V. Collinge	G. E. Ashlin.
Tamworth Staffs.	7,500	12.0	9.8	72,755	Henry Wood	† R. Turpin
Taunton Somerset	25,178	12.6	11.4	222,865	L. Arnold	C. H. Goodland
Tenbury Kent	3,472	12.4	12.1	23,912	H. T. Emberton	A. J. Wright.
Tewkesbury Glouce.	4,332	12.1	12.4	26,470	H. Alec Badham	Rev. H. G. Brown.
Thetford Norfolk	4,098	12.0	12.6	17,635	C. R. Blaydon	A. S. Law
Thornaby-on-Tees, Yorks. (N.R.)	21,233	12.1	12.0	91,170	J. R. Carr	H. Dacre.
Thurrock Essex	62,500	—	—	464,481	A. E. Poole M.B.	† E. Hamford
Tipton Staffs.	35,814	12.0	12.4	247,000	R. W. Madin	Arthur Jones.
Tiverton Devon	9,610	12.1	12.5	64,496	W. Follett Pugsley	† Lewis.
Todmorden Yorks (W. R.)	21,222	12.4	12.0	123,831	A. H. Chorlton	F. Morris.
Torquay Devon	49,105	12.0	12.0	532,422	H. A. Field M.B.	A. D. Phillips.
Torrington Great Devon.	2,913	11.4	12.1	12,000	Reginald House	L. S. Hutchings.
Totnes Devon	4,520	12.4	12.7	33,921	George E. W. Indest.	C. G. Edacumpe
Tottenham Middlesex	157,771	17.9	12.8	976,917	Eric Townsend M.B.	E. J. Field.
Treow Cornwall	11,047	12.0	12.0	21,648	L. Jago Carlton	F. H. Truscott.
Tunbridge Wells (Rosalie Kent)	25,365	12.7	12.7	475,523	John Whitehead	C. F. W. Westbrook
Twickenham Middlesex	30,906	12.5	12.6	1,222,226	W. H. Jones	O. W. Sobgett
§Tyne-mouth Northumb.	64,222	12.4	12.0	427,668	Fred G. Egner	Timothy Duff
Uxbridge Middlesex	31,850	12.0	12.0	400,000	J. Poole	† W. G. Pomroy
§Warrington Yorks.	59,122	12.7	12.1	320,520	W. S. des Forges	E. Slater
(W. R.)	—	—	—	—	—	—
§Walsley Cheshire	97,626	12.0	12.1	865,666	E. Evans, M.A., J. J.	J. Pennington.
W. Warrington	2,820	9.4	12.1	21,820	Francis R. Hedges	L. A. Johnstone.
Walsingham N. Lincoln	44,522	12.0	12.1	251,607	Charles E. Bradbury	Mrs. H. Ryan.
Walsley Staffs.	103,619	12.6	12.8	547,971	W. Stanley Brooks	† J. Whitton.
Walthamstow Essex	232,672	12.6	12.5	862,526	G. A. Blakeley	Mrs. E. A. Smith.

CITIES Boroughs and Urban Districts.	Population 1931	Rate per 1000		Rateable Value £	Town Clerk (or Clerk U.D.C.)	Mayor 1944-45. * Lord Mayor † Chairman U.D.C.
		Births	Deaths			
Canterbury & Woodford	43 119	12.1	11.3	577 812	R. T. Binks	Sir J. Hawkey
Wareham Dorset	2 058	20.0	13.7	14 840	H. Kirk M.A. LL.B.	J. T. Norman
Warrington Lancs.	79 317	19.8	11.3	419 325	W. E. Lockley B.A.	W. A. Boulting
Warwick	13 459	18.4	11.0	105 270	H. C. F. M. Fillmore	W. V. Collier
Watford Herts.	56 805	16.5	12.4	"	"	"
Wednesbury Staffs.	31 531	20.0	10.9	"	"	"
Wellingborough Northants	21 213	11.8	10.8	"	"	"
Wells Somerset C	4 831	12.0	9.9	"	"	"
Wembley Middlesex	48 561	17.6	8.7	"	"	"
Wenlock Salop	14 149	16.6	14.3	"	"	"
West Bromwich Staffs.	81 303	20.6	11.7	"	"	"
West Ham Essex	294 278	—	—	"	"	"
West Hartlepool, Durham	68 134	19.0	15.0	"	"	"
Weston super Mare Som.	28 554	15.6	14.6	"	"	"
Weymouth & Melcombe Regis, Dorset.	22 188	18.4	12.6	"	"	"
Wickham Durham	20 756	16.0	10.6	"	"	"
Widley Bay Northumberland	24 210	14.2	14.4	"	"	"
Whitehaven Cumberland	21 159	19.1	11.4	"	"	"
Widnes Lancs.	40 619	21.5	17.9	"	"	"
Wigan Lancs.	85 257	18.3	14.3	"	"	"
Willeshall Staffs.	21 159	22.1	21.0	"	"	"
Willesden Middlesex	184 414	17.4	8.1	"	"	"
Wilton Wilts.	2 195	11.6	13.4	"	"	"
Wimbledon Surrey	39 524	22.8	11.9	812 330	E. M. Neave	Pembroke C.B.E.
Winchester Hants C	693	—	—	—	Edwin P. Dawes	T. R. Daniel.
Winchester Hants C	23 970	15.2	12.7	261 373	F. W. Kempton	P. A. M. Freeman
Windsor, Berks (Royal) C	20 287	16.0	12.9	179 605	J. W. Hambidge	Li.-Gen. F. H. Griffiths.
Witchamere, Berks	12 006	17.3	13.9	60 400	J. E. Siddall LL.M.	A. W. Bull.
Woking Surrey	29 912	18.6	20.0	471 700	H. E. Clifton	J. K. Mellor
Wokingham Berks.	7 294	12.7	13.9	57 196	H. E. Clifton	H. O. M. Herbert.
Wolverhampton C	133 141	20.2	11.5	974 814	J. Brock Allen B.A.	W. C. Fullbrook
Wood Green Middlesex	54 281	15.7	11.7	544 243	H. Chubb LL.B.	T. W. Philipson.
Woodstock Oxon.	1 484	11.1	14.8	6 602	Stanley Heaman	E. I. Anderson.
Worcester	50 546	15.4	12.6	407 276	C. H. Digby Secy-mour M.A.	V. H. Price
Workington Cumb	24 751	18.4	12.8	232 749	John R. Cockfield	F. Bullock.
Workshop North.	26 285	19.7	10.3	162 768	W. A. Williams	J. Lancaster
Worthing W. Sussex	46 144	14.3	20.4	967 334	E. G. Townsend.	J. H. Saxton
Yarmouth, Great Norfolk and Suffolk	56 772	23.0	19.0	353 948	F. Conway O.B.E.	H. V. Shalders.
Yeovil Somerset	19 777	19.7	8.9	166 428	Maj. H. C. C. Batten	P. R. Hill.
YORK	84 813	18.1	22.8	675 378	G. C. Bruford	W. S. Vosper
						H. de B. C. De Burgh

LONDON FIRE FORCES Regional Fire Headquarters Albert Embankment, S.E.1.

THE PRINCIPALITY OF WALES AND MONMOUTHSHIRE

Position and Extent. — Wales and Monmouth

Britain and Wales was for some time success-
fully opposed by Caradoc (Caractacus or
Caradoc) Chieftain of the Catuvellauni and son
Cunobelinus (Cymbeline) king of the Trinobantes
In A.D. 48 the conquest of Wales was complete

Celts and Romans. — The earliest inhabitants of
Wales were the Celts, who were driven from their
homes by the Romans.

Wales.

The Welsh are a distinct nationality, with a
language and literature of their own, and the

AREA AND POPULATION OF THE 13 ADMINISTRATIVE COUNTIES

County or Shire and Administrative Headquarters. (a) See note, p. 66z	Acreage.	Population of Counties 1931	
		Administrative (a)	Geographical (a)

MUNICIPAL DIRECTORY OF WALES AND MONMOUTH

CITIES, Boroughs and Urban Districts	Population 1931	Rate per 1,000.		Rateable Value £	Town Clerk (or Clerk U.D.C.)	Mayor 1944-45. * Lord Mayor † Chairman U.D.C.
		Births	Deaths			
Abercarn Mon.	20,551	18.5	11.7	68,000	Leon King	† Mrs M. A. Matthews.
Aberdare Glamorg.	48,751	—	—	156,263	E. J. Hughes	† E. W. Davies.
Aberystwyth Mon.	8,608	15.8	13.2	40	U. C. C.	
Aberystwyth Card.	31,803	19.6	11.1			
BANGOR Carn.	9,474	12.7	14.8			
Barry Glamorg.	10,959	12.2	8.6			
Bearwath, Anglesey	38,916	10.3	11.8			
Brecon	1,708	18.0	13.0			
Caernarvon	5,334	17.2	12.0			
Caerphilly Glamorg.	8,469	17.1	14.5			
Cardigan	35,768	20.5	9.8			
Cardigan Glamorg.	113,589	18.6	13.4			
Cardigan	3,300	11.0	16.7			
Carmarthen	10,310	14.6	12.3			
Colwyn Bay	20,885	10.4	14.5	224,206	H. E. Bralthwaite	E. A. Neill.
Cowbridge, Glamorg.,	8,799	9.6	11.4	64,330	A. L. Ralphs	J. H. Gifford
Denbigh	1,057	17.0	13.7	5,387	A. W. Gwyn	Rev B. T. Roberts.
	7,149	15.7	11.1	25,466	H. Jones	Col G. R. Griffith
Ebbw Vale Mon.	31,645	20.2	11.8			O.B.T.
Flint	7,635	18.3	11.9			
Gellfyrdd Glamorg.	41,043	—	—			
Haverfordwest Pemb.	6,113	15.6	11.1			
Kidwellyn Carn.	1,954	—	—			
Lampeter Card.	1,742	10.0	18.0			
Llandoverly Carn.	3,006	17.0	15.0	9,907	A. Pryor Davies	A. H. Lower
Llanelli Card.	38,393	15.0	13.3	171,961	D. J. Phillips	W. D. Hughes.
Llanfyllin Monmouth	1,449	14.9	11.3	4,437	T. E. A. Jarvis	J. Lloyd Thomas.
Llanidloes, Montgom.	1,356	13.3	15.3	8,500	Arthur Davies	G. F. Harner
Llanidloes Glamorg.	10,616	15.5	10.6	95,091	E. Harris	† T. W. Jones.
Merthyr Tydfil	71,108	17.4	14.8	228,116	Edward Roberts	T. E. Rees
Monmouth Mon.	4,793	14.4	16.4	26,170	Emily Davies	T. O. Davies.
Montgomery	886	16.9	8.4	3,127	N. P. Vaughan Pryce	A. R. Jones.
Neath Glamorg.	33,340	14.5	12.1	163,912	A. E. I. Curtis	Thomas Hughes.
Newport Mon.	69,105	19.7	12.0	245,391	S. M. T. Burplitt	G. W. Armistead.
Ogmore & Gwaun Glamorg.	16,979	20.6	12.5	71,628	D. H. Exton	† G. H. Rhodes.
Pembroke	12,000	18.6	15.0	51,721	Ernest Jeff (actg.)	W. J. J. Phillips.
Pentypool Mon.	43,931	16.0	11.8	158,400	W. H. G. Gwyn	† T. J. Brown.
Pontypridd Glamorg.	42,717	14.3	13.7	157,116	H. L. Perrier	† E. P. James.
Port Talbot Glamorg.	40,678	19.6	11.5	276,873	W. King Davies	Mrs. L. C. E.
Pwllheli Carnarvon	3,590	21.0	15.7	11,370	W. Gracie Davies	T. J. H.
Rhondda Glamorg.	141,346	17.3	13.6	377,441	D. J. Jones, M.B.E.	Davies.
Ruthin Denbigh	3,100	—	—	19,051	D. E. H. Roberts.	† David
Swansea Glamorg.	104,797	17.6	13.3	993,007	(See p. 689)	
Tenby Pemb.	4,106	16.7	15.3	26,300	G. Meyrick Price	
Tonk, Mon.	13,192	19.8	11.4	67,222	O. Lewellyn	
Welshpool Montgom.	5,637	16.0	15.8	26,660	J. Ben Davies	
Wrexham Denbigh	23,610	20.8	12.6	164,045	P. L. Walters, M.B.E.	J.

See note at head of p. 679.

Wales and Monmouth, &c.

LORDS LIEUTENANT, HIGH SHERIFFS AND CHAIRMEN OF Q'S

County or Shire	Lt. Lieut.	High Sheriff 1944	Chairmen of Q's
(1) Anglesey	Marquess of Anglesey G.C.V.O.	Thomas Forshaw	O. O. Morris.
(2) Brecknock	Lt. Col. John Lloyd M.C.	W. H. Craven Llewelyn	Col. Sir John Lloyd M.C.
(3) Carmarthen	H. J. J. W. H. Wynne Evans	William Henry W. Evans	J. W. Morris M.C.
(4) Cardigan	M.C.	Thomas J. Evans Ellis	Ernest Evans M.C. M.P.
(5) Carmarthen	The Earl of Eglwys	Lt. Col. Alexander Morris D.K.	Mrs. Hon. Judge D. J. Evans
(6) Denbigh	Lt. Col. J. H. W. Williams	son Smith M.C. T.D.	R. H. Roberts.
(7) Flint	Col. R. H. W. Williams	William Llewelyn Jones	R. C. S. Davies.
(8) Glamorgan	Col. R. H. W. Williams	Richard Ellis Summers	Stanley Evans.
(9) Merioneth	Col. R. H. W. Williams	Selwyn Rawlings Martin	Mrs. Hon. Judge Sir W. Evans
(10) Monmouth	Col. R. H. W. Williams	John Llewelyn Davies	M.C.
(11) Montgomery	Col. R. H. W. Williams	Lt. Col. Horace Cumber Ross	Mrs. Hon. Sir R. C. Evans
(12) Radnor	Col. R. H. W. Williams	Col. Charles Stafford Price	M.C.
(13) Radnor	Col. R. H. W. Williams	Col. Charles Stafford Price	Clement Davies, M.C. M.P.

RELIGIONS AND LANGUAGES OF THE BRITISH ISLES

Religion as a Language—The initial wants of Great Britain and Ireland are almost entirely Christians the exceptions being about 300,000 Jews and a small number of non-Christian immigrants. In England the Church of England (with an Episcopal form of government) and in Scotland the Church of Scotland (with a Presbyterian form of government) are the Established Religions. The Church was disestablished in Ireland in 1869 and in Wales in 1920. There has been no religious census since 1851 but many of the religious bodies publish estimates of membership. The language of the people is English. In Wales and Monmouthshire (1931 census) 77,932 persons aged 3 years and upwards were Welsh speaking only and 82,329 were able to speak English and Welsh.

The Cockney dialect, formerly prevalent in the more congested areas of London is being gradually superseded by speech more closely related to the King's English as a result of free and compulsory education and the increase of listening to the radio. "Trilby speaking" a Cockney is one born within the sound of Bow Bell the chiming of a City Church partly destroyed by enemy action. Gaelic is still spoken in the Highlands and Islands of Scotland there being 3,066 persons speaking Gaelic only (Ross and Cromarty 3,451 Inverness 3,123 Argyll 335 other counties 176) and 137,149 speaking Gaelic and English at the Census of 1931. Gaelic is being revived in literature.

Languages of the British Isles.

Wales and Monmouthshire—Population (1931)

English 503,014
Welsh (only) 77,932 = 3 per cent.
Welsh and English 82,329 = 3.8 per cent.

Scotland—Population (1931) 4,542,062
Gaelic (only) 7,069 = 0.15 per cent.
Gaelic and English 137,149 = 3.02 per cent.

Ireland—Population (1931) 4,390,219
Irish (only) 1,070 = 0.24 per cent.
Irish and English 582,446 = 13.2 per cent.

Wales—Population (1931) 2,658,410
Irish (only) 18,283 = 0.6 per cent.
Irish and English 665,601 = 25.0 per cent.

Isle of Man—Population (1931) 49,308
Manx and English 529.

WEEKLY WAGES IN U.K.

Index	Men		Youths and Boys		Unemployed		Girls		All Wages	
	£	d	£	d	£	d	£	d	£	d
Oct. 1938	69	0	26	2	32	6	18	6	53	3
July 1940	89	0	35	2	38	11	22	4	60	2
July 1941	99	5	41	11	41	11	25	0	75	10
Jan. 1942	102	0	42	6	47	6	26	10	77	9
July 1943	121	3	47	8	62	2	33	10	93	7

OTHER WELSH COUNTY OFFICIALS.

County &c.	Chairman of C.C.	Clerk of the Peace	Chief Constable.	Medical Officer
(1) Anglesey	W J Hughes	William Jones	R. H. Prothero	Amold Davies M.D.
(2) Brecknock	J L. Davies	Albert Jolly	Col. C. G. Cole-Hamilton C.M.G. D.S.O.	W. F. W. Betenson M.B.
(3) Caernarvon	W. Cradock Davies	David G. Jones	T. J. Pritchard	D. E. Parry Pritchard, M.B.
(4) Carmarthen	David Jones	Isaac Evans M.A.	Edmund Jones M.B.	Edmund Jones M.B.
(5) Glamorgan	W. Arthur Jones	David J. Parry M.A., B.Sc.	Joseph Jones C.M.B.	A. R. Lully M.D.
(9) Merioneth	R. R. Jones	Hugh John Owen	Richard Jones	E. Lewys-Lloyd M.D.
(10) Monmouth	Evan Thomas	Vernon Lawrence O.B.E.	Maj. W. R. Lucas D.S.O. O.B.E.	D. Rocyn Jones C.M.B. M.B.
(11) Montgomery	Thomas Williams	Col. G. R. D. Harrison	Capt. H. C. Lloyd, M.V.O. M.C.	Ivor J. Jones, M.D.
(12) Pembroke	A. Williams Gutch	W. E. Buxton M.A.	A. T. N. Evans, C.M.B.	H. Middleton M.C. M.B.
(13) Radnor	Col. Sir C. Venables-Llewelyn Bt.	G. W. Moseley	A. S. Michael	T. E. Jones Davies M.D.

CARDIFF

SWANSEA

SWANSEA (Glamorgan) a County Borough at the mouth of the River Tawe is the chief centre of the copper, tinplate and

The principal buildings are Cardiff Castle built

returns 2 members to Parliament

Mayor (1944-45) T. W. Watkins

Recorder Captain Herbert Edmund Davies

K.C. (1944)

Town Clerk T. B. Bowen M.A.

The Lord Mayor (1944-5), W. H. Parker
Stipendiary Magistrate W. Hugh Jones K.C.
Recorder Roland E. L. Vaughan Williams K.C.
Town Clerk & Clerk of the Peace S. Tapper Jones LL.B.

THE ARMS OF SCOTLAND

guled or crowned with Imperial and gorged

lances

Tourist Trade.

The amount spent in the U.K. (1937) by incoming visitors was probably about £37,000,000. Canada estimated her revenue (1937) from (mostly from U.S.) at \$205,000,000 (nearly £40,000,000). In 1938 British subjects on to places out of Europe numbered—Outward 22,437 Inward 21,264

THE KINGDOM OF SCOTLAND.

2° 45' 31" 20
 4 842 554 a decrease of 33 943 since the census of 1921

Land's End to John o' Groats - The customary measurement of the Island of Great Britain is the mile of John o' Groats house near

The heather-clad moor almost from the extreme north of the mainland to the central lowlands and are divided into a northern and southern system by the Great Glen. They contain, in the central Grampian Mts., the highest point

It rises to 2935 feet, and flows through the city of Aberdeen. The

Sney (210 miles), the swiftest flowing river in the British Isles, and also noted for its salmon and its scenery, flows into the Moray Firth. The Forth (66 miles), navigable to Firling is

13 200 feet
 The Falls of Glenmach in 1908 were a drop of 370 feet, are the highest in the British Isles. The Grey Mare & Fox (Dumfriesshire) is 200 feet

The lochs are the principal hydrographic

Orkney - About 4 miles N. of the Caithness coast separated from the mainland by the Pentlands Firth is the island county of Orkney, a group of 30 islands and islets ("balms" and "skerries") of which one-third are inhabited. The total area of the group is 304 square miles, with a population (1921) of 25,000. Kirkwall in Orkney (or mainland) the largest island of the group is the capital of the county. Many of the Orkney (and Shetland) Islands contain druids (Pictish towers) and other Pictish and Scandinavian remains. Scapa Flow between Pomona and Hoy was the war station of the Grand Fleet from 1914 to 1919 and the scene of the

1914-1919

and when the garrison was withdrawn these

Climate—The climate of Scotland is influenced by the much indented coast line and (like that of South Britain) by the *Gulf Stream Drift*. The climate is more bracing and less treacherous than that of England. The mean winter temperature is in the neighbourhood of 35°, and that of summer about 58° Fahrenheit.

The offices of the *Scottish Travel Association* are at 20 York Place, Edinburgh.

EARLY HISTORY

Prehistoric Man—North Britain appears to have been invaded in Palaeolithic times by a

North.

The Scots—During the later years of the Roman occupation the garrison was continually harassed by Pictish tribes north of the Wall, aided by Scots (the Gaelic tribe then dominant in Ireland),

Scotland is represented in the *Imperial Parliament* by 74 members, of whom 38 Counties, 33 represent Burghs and 3 Scottish Universities. On account of the nature of the constituency 1 Orkney and Shetland is exempted rule that all polls must be held day

OTHER SCOTTISH COUNTY OFFICIALS

Counties.	County Clerk.	Clerk of the Peace.	Chief Constable.
Aberd			
Angus			
Argyll			
Ayr			Munro,
Dundee	R. J. Cumming	J. L. M. Naughton, M.P.	George I. Strath, O.B.E.
		V. D. Buckie	
Durham	R. G. Johnston, O.B.E.	C. J. L. Romanes, W.S.	David W. S. Brown

DUNDEE.

DUNDEE a City, Parliamentary, Municipal and Royal Burgh, on the left bank of the River Tay 44 miles N. of Edinburgh, has a municipal area of 9,000 acres and a population (Census 1931) of 175,583 (an increase of 7,668 since 1921). The principal buildings are University College (St. Andrews University) the Technical Institute High School Albert Institute and the Caird Hall Buildings. One of the finest Public Baths is in Dundee. The harbour affords dock accommodation of nearly 38 acres. There are public parks of 646 acres and an observatory at Balgay Park. The principal industries are jute, rayon

ABERDEEN

ABERDEEN a City and a Royal, Municipal and Parliamentary Burgh, 130 miles N.E. of Edinburgh received its charter as a Royal Burgh from William the Lion in 1279. The

The Lord Provost (Nov. 4, 1940-46), Sir
Garnet Wilson
Town Clerk William B. Riland
City Chamberlain James McNeil L.

BURGHs OF SCOTLAND IN ORDER OF POPULATION (1931 CENSUS).

NOTE.—R signifies a Royal Burgh P a Parliamentary Burgh. Renculder are Police Burghs.

Rank	Population	Rank	Population	Rank	Population
1	Glasgow P P	68	Denny and Dunipace	230	Turriff
2	Edinburgh R P	69	Burntisland R P	231	Auchtermuchty
3	Dundee R P	70	Kilwinning	232	Lynmouth
4	Aberdeen R P	71	Girvan	233	Newburgh R
5	Paisley P	72	Milngavie	234	Millport
6	Creenock P	73	Armadale	235	McLure
7	Motherwell and Wishaw	74	Carmonrie	236	Moffat
8	Clydebank	75	Blairgowrie and Ratcay	237	Kilghorn P P
9	Kirkcaldy R P	76	Guthrie	238	Markinch
10	Coatbridge	77	Cupar R P	239	Newton-Stewart
11	Kilmarnock P	78	Tranent	240	Coupar Angus
12	Hamilton I	79	Interrie R P	241	Queensferry, R P
13	Ayr R P	80	Bonnyrigg and Lasswade	242	Duns
14	Inverkeithing P	81	Keith	243	Kangbar, R P
15	Dunfermline P P	82	Haddington R	244	Banchory
16	Perth I P	83	Leith	245	Cullen, R P
17	Albion P	84	Leith	246	Findochty
18	Futherglen R P	85	Maybole	247	Alyth
19	Dumfries R P	86	Yarm, P P	248	Portsoy
20	Stirling R P	87	Stirling	249	Pittenweem, R P
21	Inverness P P	88	Korres R P	250	Portknockie
22	Dumbarton R P	89	Newmill and Greenholm	251	Stromness
23	Port-Glasgow P	90	Annan R P	252	Grantown-on-Spey
24	Buchanan and Methil	91	Lochmaben	253	Callander
25	Arbroath R P	92	Lochmaben	254	Aberfeldy
26	Hawick I	93	Lochmaben	255	Douglas
27	Musselburgh P	94	Alva	256	Dunfermline
28	Renfrew R P	95	Alva	257	Inverpordon
29	Alton	96	Alva	258	Fairlie R P
30	Glasgow P	97	Dunbar R	259	Bigger
31	Johnstone	98	Linlithgow R P	260	Laurencekirk
32	Condensbeath	99	Cumock and Hoidhead	261	Ellon
33	Peterhead P	100	Kirkwall R P	262	Rothes
34	Barrhead	101	Barrhead R P	263	Wigtown R
35	Leith R P	102	North Berwick R	264	Burghead
36	Kirkcaldy P	103	Kirkcaldy	265	Auchtermuchty, R
37	Glasgow P	104	Kirkcaldy	266	Coldstream
38	Montrose R P	105	Kirkcaldy	267	Ballater
39	Salisbury	106	Kirkcaldy	268	Charlton-on-Aber
40	Bathgate	107	Kirkcaldy	269	Ladybank and
41	Bonnyrigg	108	Kirkcaldy	270	Ellon and Eastferry
42	Fraserburgh	109	Kirkcaldy	271	Rosehearty
43	Forfar R P	110	Kirkcaldy	272	Kingsdale
44	Rothesay R	111	Kirkcaldy	273	Oran R P
45	Lochmaben	112	Kirkcaldy	274	Inverberrie R P
46	Helensburgh	113	Kirkcaldy	275	Lochmaben R P
47	Gourock	114	Kirkcaldy	276	Old Meldrum
48	Elgin R P	115	Kirkcaldy	277	Lochgilbladen
49	Dunoon	116	Kirkcaldy	278	Cove and Kilcreg
50	Buckie	117	Kirkcaldy	279	Waltham R
51	Thorn	118	Kirkcaldy	280	Gathead
52	Preswick	119	Kirkcaldy	281	East Linton
53	St Andrews R P	120	Kirkcaldy	282	Forres R P
54	Kilgirth	121	Kirkcaldy	283	Abercrombie
55	Nick R P	122	Kirkcaldy	284	Grosarty P
56	Dalkeith	123	Kirkcaldy	285	Doune
57	Leven	124	Kirkcaldy	286	Falkland R
58	Ardrara	125	Kirkcaldy	287	Tobermory
59	Brechin R P	126	Kirkcaldy	288	Kintore R P
60	Stranraer R	127	Kirkcaldy	289	Dornoch, R P
61	Campbeltown R P	128	Kirkcaldy	290	Lauder R
62	Lanark P P	129	Kirkcaldy	291	Abernethy
63	Largs	130	Kirkcaldy	292	Ulrover R P
64	Peelies R	131	Kirkcaldy	293	Inveraray P P
65	Oban P	132	Kirkcaldy	294	New Galloway, R
66	Beith R P	133	Kirkcaldy		
67	Crief	134	Kirkcaldy		

SECRETARIES FOR SCOTLAND.

SECRETARIES FOR SCOTLAND

- 1926 Rt. Hon. R. Munro
- 1928 Viscount Novar
- 1929 Rt. Hon. W. Adamson
- 1934 Rt. Hon. Sir J. Gilmour, Bt.
- 1939 Rt. Hon. W. Adamson
- 1945 Rt. Hon. Sir A. Sinclair, Bt.

REPRESENTATIVE PEERS
FOR SCOTLAND (16)

(Elected for each Parliament)

- | | | |
|---------------------------------------|------------------------------------|------------------------------|
| Earl of Airlie G.C.V.O., M.C. | Earl of Lauderdale | Lord Saltoun, M.C. |
| Lord Balfour of Burleigh. | Earl of Leven and Melville K.T. | Lord Sempill, A.T.C. |
| Lord Belhaven and Stenton C.L.Y. | Earl of Mar and Kellie, K.T., V.D. | Lord Sinclair, M.V.O. |
| Earl of Breadalbane and Holland, M.C. | T.D. | Earl of Perth G.C.M.G., C.B. |
| Earl of Haddington, M.C., T.D. | Lord Polwarth, C.B.E., V.D. | Earl of Dundonald |
| | Earl of Rothes | (One vacancy) |

SCOTTISH CELTIC AND TERRITORIAL TITLES

PRECEDENCE IN SCOTLAND

- | | | |
|--|--|---|
| The Sovereign | Dukes eldest sons
Peers in order as Dukes | Knights of other Orders as in England. |
| Lord Provost of Cities and Sheriffs Principal (successively—within their own localities and during holding of office) | | Solicitor-General for Scotland |
| Lord Chancellor of Great Britain. | | Lyon King of Arms. |
| Moderator of the Assembly of the Church of Scotland | | Sheriffs Principal. |
| Keepers of the Great Seal and of the Privy Seal (successively—H. Peers). | | Knights Bachelor |
| Hereditary Lord High Constables and Knight Marshal of Scotland | | Sheriffs Substitute |
| Hereditary Master of the Household | Lord Justice General | Companions of Orders as in England |
| Dukes (successively) of England, Scotland, Great Britain and United Kingdom (including Ireland since date of Union). | Lord Clerk Register | Commanders of Royal Victorian and British Empire Orders. |
| Eldest sons of Dukes of blood Royal. | Lord Advocate | Elders sons of younger sons of Peers. |
| Marquesses, in same order as Dukes. | Lord Justice-Clerk. | Companions of Distinguished Service Order |
| | Viscounts in order as Dukes. | Members (Class 4) Royal Victorian Order |
| | Earls eldest sons. | Officers of British Empire Order |
| | Marquesses younger sons. | Baronets eldest sons. |
| | Barons in order as Dukes | Knights' eldest sons successively (from Garter to Bachelor). |
| | Viscounts eldest sons. | Members of Class 3 of Roy Victorian Order. |
| | Earls younger sons. | Members of British E Order. |
| | Barons eldest sons. | Baronets' you |
| | Knights of the Garter | Knights' you |
| | Privy Counsellors not included in above ranks. | King's |
| | Senators of Coll of Justice (Lords of Session). | Lord |
| | Viscounts younger sons. | Gr |
| | Barons younger sons | |
| | sons of Life Peers. | |
| | Baronets. | |
| | Knights of the Thistle | |
| | Knights of St. Patrick. | |

IRELAND.

Position and Extent—Ireland lies in the Atlantic Ocean, to the West of Great Britain, and is separated from Scotland by the North Channel and from Wales by the Irish Sea and St. George's Channel. The land area of the island is 32,400 sq. miles and its geographical position between $51^{\circ} 45'$ and $55^{\circ} 21'$ N. latitude and $10^{\circ} 25'$ to $10^{\circ} 30'$ W. longitude. The greatest length of the island, from N.E. to S.W., (Tor Head to Mizen Head) is 302 miles and the greatest breadth, from E. to W., (Dundrum Bay to Armagh Head) is 174 miles. On the N. coast of Achill Island (Co. Mayo) are the highest cliffs in the British Islands, 2,000 feet sheer above the sea. Ireland is occupied for the greater part of its area by the Central Plain, with an elevation of 50 to 350 ft. above mean sea level, with isolated mountain ranges near the coast line. The principal mountains with their highest points are the Sprin Mountains (Sawet 2,420 ft.) of County Tyrone in the N. with the Mountain of Mourne (Slieve Donard a 706 ft.) of County Down and the Wicklow Mountains (Lugnaquilla 3,039 ft.) in the North-East, the Derryagh Mountains (Errisli 2,466 ft.) of County Donegal in the N. with West the Connemara Mountains (Twelve Pins 2,605 ft.) of County Galway in the West. The highest peaks are the Carrigrohilly 3,414 ft. the highest point in Ireland) in the South-West and the Galtee Mts. 3,038 ft.) of County Tipperary, and the Knockmealdown (2,604 ft.) and Comeragh Mountains (2,420 ft.) of County Waterford, in the South. The principal river of Ireland (and the longest in the British Isles) is the Shannon (200 miles) rising in County Cavan and draining the central plain. The Shannon flows through a chain of bights to the estuary of Limerick and thence in an estuary on the western Atlantic seaboard. The Slaney flows into Wexford Harbour, the Liffey to Dublin Bay, the Boyne to Drogheda, the L. to Cork Harbour, the Blackwater to Youghal Bay, and the Suir to Waterford Harbour. In Scotland the principal hydrographic feature is the Firth of Clyde, of which Loch Neagh (250 sq. miles) in the north-east is the largest in Ireland and the British Isles other being the Shannon Chain of Allen, Bideford, Rye and Derg and the Erne Chain of Gowna, Duffry, Lough Erne and Erne in the central plain. The L. of Lough Erne and the L. of Lough Erne are joined by a hidden channel in the south. In County Kerry to the east of MacGillcuddy's Reeks, are the famous Lakes of Killarney. The climate of Ireland is more equable than that of Great Britain and the rainfall is more evenly distributed. The variation in mean temperature is only about 3° Fahrenheit the summer extremes being 50 in the N. and 62 in the S.

Primitive Man—Although little is known concerning the earliest inhabitants of Ireland there are many traces of neolithic man throughout the island. A grave containing polished stone axes assigned to a 3000 B.C. was found at Linkardstown Co. Carlow. In 1944, and the use of bronze implements appears to have become known about the middle of the 17th century B.C. In the later Bronze Age a Celtic race of Gold is said to have invaded the island and in the early Iron Age Britons from South Britain are believed to have effected settlements in the south-east while P. is from North Britain established similar settlements in the north. Towards the close of the Roman occupation of Britain the dominant tribe in the island was that of the Scots who afterwards established themselves in Scotland.

History—According to Irish legends the island of Ierne was settled by a Milesian race who came from Scythia by way of Spain and established the Kingdom of Tara, about 600 B.C. The supremacy of the Aidi (high king) of Tara was acknowledged by eight lesser kingdoms (Munster, Connaught, Ailech, Oriel, Ulidia, Meath, Leinster and Osney) ruled by descendants of the eight sons of Miles. The battle of the Boyne on the coast of Antrim, eight miles from Portrush, known as the Gun's Causeway, are connected with the legendary history of Ireland as the remnants of a bridge built in the time of Fionn Mac Cúil (Fingal) to connect Antrim with Scotland (Staffa).

Hibernia was visited by Roman merchants but never by Roman legions, and little is known of the history of the country until the invasions of Northmen (Norwegians and Danes) towards the close of the 8th century A.D. The Norwegians were distinguished as Findgall (White Strangers) and the Danes as Dubgall (Black Strangers) names which survive in Fingall, MacDougall and Mac Dowell, while the name of the island itself is held to be derived from the Scandinavian *Ír-land* (land of the Irish) the names of the Provinces being survivals of Norse dialect forms (Ulidia=Leinster, Munster=Ulster and Connaught=Connacht). The outstanding events in the encounters with the Northmen

are the Battle of Tara (900) at which the High King Maolachlainn II defeated the Scandinavians of Dublin and the Hebrides under their King Amhladh Cuarán and the Battle of Clontarf (1014) by which the Scandinavian power was completely broken. After Clontarf the supreme power was disputed by the O'Briens of Munster, the O'Neills of Ulster and the O'Connors of Connaught, with varying fortunes. In 1155 Dermot MacMurrough (Dermot MacMurrough) the deposed king of Leinster sought assistance in his struggle with Ruaidhrí O'Conor (the high king of Ireland) and visited Henry II, the Norman king of England. Henry authorized him to obtain armed support in England for the recovery of his kingdom and Dermot enlisted the services of Richard de Clare, the Norman Earl of Pembroke, afterwards known as Strongbow, who landed at Waterford (Aug. 23, 1170) with 400 knights and 1,000 other troops for the reconquest of Leinster, where he eventually settled after marriage with Dermot's daughter. In 1171 (Oct. 16) Henry II himself landed in Ireland with a force larger than Strongbow's, and obtained homage from the Irish kings, but Anglo-Norman rule underwent many fluctuations in the succeeding centuries being confined in the early 15th century within the English Pale of 600 square miles. In the reign of Henry VII English rule was greatly extended and the administration of Irish affairs was assigned by Robert Fynew, Lord Deputy of Ireland, who summoned the Parliament of Drogheda (Dec. 1494) at which were enacted the Statutes of Drogheda afterwards known as Poyn's Law making the legislature of Ireland subject to and dependent on that of England. A later parliament conferred on Henry VIII the title of King of Ireland.

Christianity—Christianity did not become general until the advent of St. Patrick. St. Patrick was born in Britain about 380 and was taken to Ireland as a slave about sixteen years later, escaping to Gaul at the age of 27. In 432 he was consecrated Bishop at Auxerre and landed in Wicklow to establish and organize the Christian religion throughout the island.

AREA AND POPULATION OF IRELAND

PROVINCES Counties (with ASSIZE TOWNS) and County Boroughs	Acreage	Population Census 1937	Density of Popn per sq. mile
Northern Ireland —			
ULSTER.			
Antrim (Belfast)	708 900	197 266	180
Belfast County Borough	15 389	438,086	28,254
Armagh (Armagh)	322 767	108 815	223
Down (Downpatrick)	609 057	210 687	221
Fermanagh (Enniskillen)	417 912	54 560	84
Londonderry (Londonderry)	512 580	94 923	119
Londonderry County Borough	2 298	47 815	15 938
Tyrone (Omagh)	779 548	127 586	105
Total Northern Ireland	3 352 251	2 279 745	244

* Males 623 154 Females 656 591 Increase, 1926-1937 1.8 per cent

Provinces, Counties and County Boroughs	Acreage	Population 1943	Density of Popn per sq. mile
Free —			
LEINSTER			
Carlow (Carlow)	222,485	33 862	98
Dublin (Dublin)	208 984	123 923	380
Dublin County Borough	18 744	405 974	16 908
Kildare (Naas)	418 641	64 559	99
Kilkenny (Kilkenny)	509 470	68 006	85
Leix (Maryborough)	424 892	49 260	74
Longford (Longford)	257 935	37 107	92
Louth (Dundalk)	202 814	65 108	205
Meath (Trim)	577 824	65 298	72
Offaly (Tullamore)	493 636	52,029	67
Westmeath (Mullingar)	435 605	56 123	82
Wexford (Wexford)	561 061	91 126	100
Wicklow (Wicklow)	500 250	58 295	75
	4 831,340	2 259 790	166
MUNSTER			
Clare (Ennis)	287 756	86 192	70
Cork (Cork)	1 840 008	171 064	94
Cork County Borough	2 685	75,424	17 992
Kerry (Tralee)	2 261 705	136,072	75
Limerick (Limerick)	661,585	100,141	97
Limerick (Limerick) County Borough	2 386	42 070	12,284
Tipperary (Coomel)	1 051 292	136 939	83
Waterford (Waterford)	432 840	48 143	66
Waterford County Borough	2,438	27 825	12,384
	5 964 395	923 930	99
CONNACHT			
Galway (Galway)	1,467 660	166,231	72
Leitrim (Carrick-on-Shannon)	376 764	45,219	79
Mayo (Castlerea)	2 333 942	150 985	72
Roscommon (Roscommon)	608,540	74 062	78
Sligo (Sligo)	443 917	62 822	91
	4 230,822	500 330	76
ULSTER (part of)			
Cavan (Cavan)	467 262	71 660	72
Down (Lisburn)	2 293 382	238,235	79
Monaghan (Monaghan)	318 925	57 059	72
	2 979,568	265,654	
Total	17 064,485	2 240,713	

† Males 1,489,585 Females 1,460,128.

CONSTITUTION AND GOVERNMENT

Under the Government of Ireland Act, 1920 as

Minister
The Executive power is vested in the Governor on behalf of His Majesty the King. He holds office for 6 years, and is advised by 8 Ministers responsible to Parliament.

THE CABINET

(May 6 1943)

Prime Minister and Minister of Commerce and Production Rt Hon Sir Basil S Brooke Bt CBE MC DL MP £a 850

Minister without Portfolio and Leader of the Senate Maj Rt Hon Sir Ronald Nugent PL unpaid £a 716

PARLIAMENTARY SECRETARIES

CABINET SECRETARIAT

Secretary R. Grassden CBE
Assistant Secretaries, JA. J. Kelly Maj G R. McConnell MBE

MINISTRY OF FINANCE

Permanent Secretary W D Scott CBE

Deputy Secretary F. C. MacNeice
Deputy Secretary of Public Revenue D. A. Chubb, Esq., LL.D.

MINISTRY OF HOME AFFAIRS

Permanent Secretary A. Robinson Bt
Assistant Secretaries: *Capt. R. P. Pitt, RNVB
VD A. A. Farrell (acting) H. C. Montgomery (acting) J. B. O'Neill (acting), R. V. Laureuson (acting)
Attorney-General Rt Hon W. Lowry K.C., M.P.
Chief Crown Solicitor R. A. Corscadden.

MINISTRY OF LABOUR

Permanent Secretary R. R. Bowman CBE
Assistant Secretaries W. Allen MBE (acting)
F. C. S. Moore Maj J. W. McConnell OBE (acting) H. Anderson (acting)

MINISTRY OF EDUCATION

(Ormeau Avenue Belfast)

Permanent Secretary R. S. Brownell
Assistant Secretaries J. A. Glen W. H. Smythe, MBE (acting)

MINISTRY OF AGRICULTURE

Permanent Secretary G. Scott Robertson D.Sc., F.R.C.

Senior Asst Sec D. A. E. Harkness
Assistant Secretaries: J. H. Craig (acting) J. McAllan MBE V.S. (acting) J. Pimlott, OBE (acting) J. Taylor OBE

FREE

Assistant Secretaries: J. J. Cook (acting), W. Grose MBE (acting), H. E. Jones (acting) J. G. H. E. Part MBE J. W. Robson

Registrar of Joint Stock Companies and of Business Names W. Abbott, OBE

MINISTRY OF HEALTH AND LOCAL GOVERNMENT

Permanent Secretary E. W. Scales
Assistant Secretaries: G. W. Brownell, MBE (acting), R. F. Green (acting), J. E. Gorman, OBE (acting)

Chief Medical Officer J. Boyd M.D. D.F.H., F.R.C.P.

EXCHEQUER AND AUDIT DEPARTMENT

Comptroller and Auditor General W. R. Macconkry CBE
Principal Auditor F. H. Kett OBE

CIVIL SERVICE COMMISSION

Secretary J. A. McKeown

ASSISTANCE BOARD

(Ormeau Avenue Belfast)

Chairman Rt. Hon. J. F. Gordon.
Secretary T. Elwood (acting)

ROYAL ULSTER CONSTABULARY

(Waring Street, Belfast)

Inspector-General, Lt.-Col. Sir Charles G. Wickham B.S.O.

- * At present serving with H.M.
- ** On loan to War Damage
- † On loan to Ministry of War
- ‡ On detached duty at the
- § On loan to Ministry of Food.

THE JUDICATURE

SUPREME COURT OF JUDICATURE, THE ROYAL
COURTS OF JUSTICE (ULSTER) BELFAST
The Rt Hon Sir James Andrews Bt Lord Chief
Justice of Northern Ireland £4,500
The Rt Hon Lord Justice (Sir Anthony) Dabblington
£3,500 The Rt Hon Lord Justice (E. S.)
Murphy £3,500 The Hon Mr Justice (Arthur)
Black The Rt Hon Mr Justice (John Clarke)
Macdermott £3,000

Secretariat

Petitioner Secretary to Supreme Court and Clerk of
the Crown for Northern Ireland A. Newton
Anderson OBE
Secretary to the Lord Chief Justice William Johnson
LLB

Registrar's Department.

Registrar J G Breakley
Acting Registrar W M Kelsie MC J G Wheeler

Chief Clerk's Department.

Chief Clerk T B Wallace
Official Assignee P G Hill OBE (Custodian of
Enemy Property)

Chambers of L O J for Lunacy and Minor Matters
Registrar T B Wallace

Taxing Master's Department.

Taxing Master Samuel Reid BA

Principal Probate Registry

Chief Registrar J R Lindsay
Assistant Registrar Alfred E. McConnell BA

Accountant General's Department.

Accountant General W T Barry ACA
Chief Clerk H. Morrison

Land Registry Central Office

Registrar of Titles Paul Duxon OBE
Acting Registrar and Examiner of Titles, R. A. Rutherford
Chief Clerk J McHenry

Court of Criminal Appeal.

Registrar J G Breakley

Recorders

Belfast (Vacant) £0 000
Londonderry J C Davison KC £1,500

Chambers of Quarter Sessions

Armagh and Fermanagh Rt Hon J H Robb
KC £1,400
Down M D Begley KC £1,400
Tyrone C S Sheil KC £1,400

EDUCATION

On Dec 31, 1943 there were 1,667 Public
Elementary Schools with 185,548 pupils. In 1943
there were 75 Preparatory Intermediate and
Secondary Schools recognised by the Ministry of
Education with 17,019 pupils, and in 1942-43
there were 203 Centres of Technical Instruction
with 22,435 students. The Queen's University at
Belfast had 28 Professors, 59 Lecturers, 40 Assist-
ants and Demonstrators and 1,789 students in
1943-44.

FINANCE

The greater part of the taxation in Northern
Ireland is imposed and collected by the Imperial
Authorities the balance after deducting the cost
of collection and of certain services reserved to the
control of the Imperial Parliament is paid over to
Northern Ireland's Exchequer. Northern Ireland
makes a contribution to the cost of the Imperial
Services, i.e. Navy Army and Air Force National
Debt, &c., which is estimated at £35,000,000 for
the year 1944-45 against £31,600,000 for 1943-44.

	1943-44. Actual.	1944-45. Estimated.
Total revenue	£58,099,000	£54,507,000
Total expenditure (in- cluding Imperial contribution)	51,974,000	54,471,000

Principal Industries—Agriculture shipbuilding
and ship-repairing flax spinning and weaving linen
bleaching and finishing distilling, linen embroidery
fruit preserving food canning milling and the
manufacture of textile machinery aircraft ropes
and twine furniture tobacco tins and woodwork
shirts and collars, chemical manures soaps and
candles clothing hosiery pottery roofing felt,
leather biscuits matches &c the production of
bauxite salt distilleries or kieselguhr. Herring
fishing and pickling is an important industry during
the summer months.

Minerals—About 2,000 persons were engaged in
the various mines and quarries in 1938, the principal
output being igneous rocks (other than granite)
425,000 tons sandstone chalk clay granite lime-
stone.

Manufactures—Belfast is the principal industrial
centre. The manufacturing of linen gives employ-
ment to approximately 70,000 persons the number
of spindles being 875,000.

Londonderry is an old-established centre of the
shirt manufacturing industry.

COMMUNICATIONS

Seaports—The principal seaports are Belfast,
Londonderry, Newry, Larne and Coleraine.
There are regular week-day shipping services from
Belfast to Liverpool, Havre and Glasgow and
from Larne to Stranraer.

Railways—The principal railways are the Great
Northern L.M. & S. (Northern Counties Com-
mittee) Belfast and County Down and London-
derry and Lough Swilly. The total railway
mileage in 1944 was 672.

Airways—Air Services are in operation between
Northern Ireland and the principal cities in Great
Britain.

THE ARMS OF NORTHERN IRELAND

ARMS—Argent a cross gules over all on a 6-
pointed star of the field ensigned with an Imperial
Crown proper a Dexter hand couped at the wrist of
the second SUPPORTERS—Dexter a lion gules
armed langued and collared or supporting a flax
staff proper therefrom flowing to the sinister a
banner azure charged with a harp or stringed
argent surmounted by an Imperial Crown proper
sinister an Irish elk proper collared or supporting
a like staff therefrom flowing to the dexter a
banner or, charged with a cross gules.

Eire—Ireland.

CONSTITUTION AND GOVERNMENT

The Constitution—The new Constitution of Ireland approved by a plebiscite on July 1, 1937.

are elected, three by the National University of Ireland, three by the University of Dublin, and 43 from panels of candidates, established on a vocational basis.

The Government—The Government of Ireland consists of not less than seven and not more than 15 members.

The Taoiseach is appointed by the President on the nomination of Dáil Éireann. The other

The President—The President of Ireland—

International Relations—The executive power of the State in or in connexion with its external relations is exercised by or on the authority of the Government.

Seanad Éireann is composed of 60 members of whom 11 are nominated by the Taoiseach and 49

THE PRESIDENT

Uachtarán na hÉireann (President of Ireland) Dúghlas de hÍde (Douglas Hyde) B.L. (L.D. D.LITT. Secretary to the President) Mícheál MacDonnacháda (Michael McDunphy)

MEMBERS OF THE GOVERNMENT

(July 7 1945)

Taoiseach (Prime Minister) and Minister for External Affairs, Éamon de Valera B.L. £2,500
Tánaiste (Deputy Prime Minister) and Minister for Finance, Seán T. O'Ceallaigh (John T. O'Kelly) £1,700
Minister for Supplies and for Industry and Commerce, Seán F. Lemass £1,700
Minister for Local Government and Public Health, Seán Mac an tSaoi (John McEntee) £1,700
Minister for Agriculture, Seamus O Ríada (James Ryan) £1,700

Minister for Co-ordination of Defence Measures, Píotrínín MacAodhagáin (Frank Allen) £1,700
Minister for Education, Tomás O Deirg (Thomas Derrig) £1,700
Minister for Justice, Gearóid O Beoláin (Gerard Boland)
Minister for Defence, Óscar Mac T. (Oscar Traynor)
Minister for Ports and T. O'Caoláin (Patrick J. Little).
Minister for Lands, Seán O. Moylea.

The House of Representatives—Dáil Éireann.

(Elected May 30, 1944)

Speaker of Dáil Éireann: Frank Fahy, B.A., M.L., T.D.

£1,700

Deputy Speaker of Dáil Éireann: Eamonn O'Neill, T.D.

1,000

Clerk of the Dáil: Gearóid McGinn

MEMBERS OF DÁIL ÉIREANN

Atken, Frank, F.F.	Daly, F. J., F.F.	Kilroy, J., F.F.	O'Driscoll, P. F., C-na-T
Allen, Denis, F.F.	Davin, William, Lab	Kissane, Eamon, F.F.	O'Grady, Seán, F.F.

Burke, Thomas, Ind
Butler, B., F.F.
Byrne, Alfred, Ind

Giles, Patrick, F.G.
Gorry, Patrick, J., F.F.

Cafferky, D., C-na-T.
Carter, T., F.F.

Halliden, P. J., C-na-T
Harris, Thomas, F.F.

Maguire, Ben, Ind

McDonnell, M., Ind

McDonnell, M., Ind

Norton, William, Leader

Sheldon, W. A. W., Ind

The Senate—Seanad Éireann.

Seanad Éireann is composed of 60 members, of

Barnville, Henry L.
Baxter, Patrick F.
Butler, John
Campbell, Seán P.
Clarkin, A. S.

Foran, Thomas.
Goulding, Seán.
Hayden, Thomas.
Hayes, Michael.
Healy, D. D.

Kelly, Peter T.
Kennedy, Margaret L.
Kennedy, Thomas.
Kyle, Sam.
Lynch, Peter T.

O'Donovan, Seán.
O'Donovan, Timothy J.
O'Malley, Pádraic.
O'Reilly, Patrick.
O'Reilly, J.

McC
Quirke,
Ruane,
Ruane,

PRODUCTION AND INDUSTRY

Agriculture and Live Stock—In 1942 there were 1,663,596 acres under corn crops, 757,543 under root and green crops, 27,538 under hay, 30,387 under fruit and 1,057,579 under grass, a total of 4,416,668 acres. The principal produce in 1942 was 10,018,795 815 tons wheat, 1,358,485 tons barley, 188,052 tons turnips, 4,258,993 tons potatoes, 3,097,578 tons mangold, 1,418,366 tons sugar beet, 732,471 tons and 4,247,717 tons. The Live Stock included 4,136,438 cattle, 4,360,404 sheep, 434,271 pigs, 453,854 horses.

Mineral—1,122 persons were employed in the coal mines in 1942, 164,765 tons of coal won (1942).

Sea Fisheries—9,648 persons were employed in the fisheries in 1942, the total value of all fish excluding salmon landed being £610,657.

COMMUNICATIONS

Railways—There were (1942) 492 miles of railway of which 264 miles are of standard (4 ft 8½) gauge, 2,836,000 passengers and 4,000,000 tons of merchandise and minerals were conveyed in 1942. The gross receipts were £7,848,000 and the net income £1,263,877.

Road Motor Services—In 1942 road motor

vehicles carried 577,000,000 passengers, the gross receipts being approximately £2,000,000.

Shipping—In 1939 the number of ships with cargoes and in ballast entered at the various ports (Dublin, Cork, (Queenstown), Dun Laoghaire, (Kilinstown), Cork, Galway, Waterford, Rosendo, Limerick and Foynes and Dundalk was 17,002 of 2,272,568 tons of which 2,468 (2,347,497 tons) were Eire flag and 7,534 (7,755,483 tons) British.

Civil Aviation—Foynes, on the River Shannon, is one of the busiest flying-boat junctions in Europe (British Overseas and Pan-American Airways) and American Export Air Lines) and there are alternative alighting bases at Cork (Queenstown) and Blackrock Bay. There is an airport at Dublin at Collinstown and the Shannon flying-boat junction is to be supplemented at Killybegs about 9 miles from Foynes and adjacent to Limerick in the 1942 ending March 31, 1942 Irish Airways (Aer Lingus Terrasol) carried 10,170 passengers and 40,000 lb of freight.

TRADE

(Merchandise only)

	1942	1941
Imports	£34,620,054	£26,064,107
Imports from L K	17,884,000	15,377,000
Exports	32,666,313	27,478,774

THE ISLE OF MAN (MONA)

an island in the Irish Sea, in lat. 54° 34' 54" N. and long. 4° 18' 47" W. nearly equidistant from England, Scotland and Ireland. The 1942 land area is 245,325 acres (217.94 miles) with a population (1942) of 49,304 (22,442 males, 26,862 females). The National Registration population in 1939 was 50,819 (22,473 males, 28,346 females). In 1942 the births numbered 882 and the deaths 840. The cultivated area (1942) was 76,217 acres and the live stock included 2,533 horses, 20,513 cattle, 72,876 sheep and 4,351 pigs. The island's main industry is catering for holiday makers (numbering about 500,000 in the year) from all parts of the British Isles.

The land is rich in minerals, lead, iron, blende and slate and exports huge quantities of agricultural produce. Forty-seven miles of railway have been constructed and about 25 miles of electric tram road.

Government—The Isle of Man is governed by a Legislature called the Tynwald, consisting of two branches—the Governor and Council and the House of Keys. The Council consists of the Governor, the Bishop of Sodor and Man, the two Deputies, the Attorney-General, 4 members appointed by the Governor and 4 members appointed by the House of Keys. The House of Keys (possibly from the Scandinavian *hæves*—chosen) is one of the most ancient legislative assemblies in the world. It consists of 24 members, elected by the adult male and female population, 16 from the six *head* *ne*—5 from Douglas, and 3 each from Castletown, Peel and Ramsey. Bills after having passed both Houses are signed by the members, and then sent for the Royal Assent. After receiving the Royal Assent a Bill does not become law unless promulgated within the ensuing twelve months, and on the first Tynwald Day (July 5) following it is announced in the English and Manx languages on the Tynwald Hill. On the promulgation taking place a certificate thereof is signed by the Governor and the Speaker of the House of Keys. An annual contribution of £10,000 is made to the Imperial Government. In 1928 Tynwald accepted liability for the redemption of £1,200,000 War Stock and in 1929 liability for a further sum of £500,000 of War Stock was

accepted in final settlement of all responsibility to the Imperial Government in respect of the cost of the War (1914-18). In the financial year 1938 the Government of the Isle of Man discharged the War liability to H.M. Government from the proceeds of a loan (£530,000) (Isle of Man Government 3½ per cent 1937-1942 Stock) raised for that purpose as well as for the purpose of financing in part the cost of extending the Red Pier Dock. In 1938 the Isle of Man Government undertook to make a contribution of £100,000 spread over a period of 5 years towards the cost of National Reconstruction. The final instalment (£20,000) was made in the financial year 1942-43. Since the present war began the Isle of Man has made gifts of £1,250,000 to the British Government, has lent an equivalent amount free of interest, chief source of revenue is found in the rack duties, the only direct taxation being mal-tax income tax which ranges from 3s for 1s under £200 to 3s 3d for incomes over £500. There are 32 elementary and 3 secondary schools, addition to King William College and the Bush School for Girls, the gross expenditure of the Education Authority on elementary education 1942-43 was £75,706, and on higher education £33,208.

CAPITAL, Douglas. Pop (1931) 19,328. V. Castletown (1913) is the ancient capital, the other towns are V. Peel (4,477) and V. Ramsey (4,918).

Public revenue	1941-42	1940
Public expenditure	£1,018,737	£1,003,800
Local Government	2,244,924	800,000
Governor	Vice-Admiral Earl of Granville, C.B. D.S.O. (1937) (10th House)	£2,244,924
Government Secretary and Treasurer	John Nelson Paine	£1,000
First Deputee	Reginald D. Ferrant	£1,400
Second Deputee	William Percy Cowley	£1,200
Attorney General	Ramsey Dignall Moore	£1,400
Resident-General	R. C. Cain	unpaid
Speaker of the House of Keys	Joseph D. Quailworth	unpaid
Judge of Appeal	John William Morris, K.C.	£300

The Indian Empire

THE INDIAN EMPIRE extends over a territory larger than the Continent of Europe without Russia. Legally, "British India" means all territories for the time being comprised within the Governors' Provinces and the Chief Commissioners' Provinces; while "India" means British India together with all territories

Boundaries—The political boundary of India marches with Persia and Afghanistan from the Gulf of Oman to Povalo Schveikovski on the Taghdumbash Pamir. From this point the frontier—in many parts not yet clearly defined—touches the Chinese Empire and Nepal, till the limits of Burma are reached. Continental India, including Baluchistan, reaches from 8° to 37° N. latitude, and from 61° to 97° E. longitude. Delhi, the capital, lies in 77° E. long.

Physical Features—The country may be broadly divided into three sections, viz., the Himalayan region, the northern river-plains, and the southern table-land.

The Great Plain—The northern river plains lying at the foot of the Himalayas, comprise the rich alluvial

The Deccan.—Just as the Himalayas on the N. and the Hindu Kush and Sulaima W. form natural barriers of defence for Hindustan, so do the Vindhya Mountain from the head of the Gulf of Cambay north of the Nerbudda River, form a

CENSUS OF INDIA, 1921

PROVINCE STATE OR AGENCY	Area in square miles (1921)	PERSONS		In 1921 per cent 1921
		1921	1931	
		Total	Total	
Madras	128,165	49,341,810	44,203,241	21.6
Bombay	76,443	30,819,840	27,920,055	25.9
Bengal	77,441	60,306,325	50,123,518	30.3
United Provinces	206,147	55,020,617	48,406,482	33.6
Punjab	94,089	28,418,810	23,580,654	20.5
Bihar	69,745	36,340,151	32,767,909	22.3
Central Provinces and Berar	94,575	16,813,584	15,323,058	9.7
Assam	54,954	10,104,733	8,622,791	18.3
North-West Frontier Province	24,282	3,038,007	2,420,076	25.3
Orissa	39,198	8,728,544	8,025,672	8.7
Sind	42,136	4,535,008	3,887,070	16.7
Alwar Merwara	2,400	583,603	506,964	15.7
Andaman and Nicobars	3,143	33,748	24,443	27.1
Baluchistan	54,456	501,631	463,568	8.2
Coorg	1,592	168,726	163,217	2.7
Delhi	574	417,939	630,446	44.2
Panth Piploda	25	5,267	4,545	5.1
Total Provinces	865,446	295,808,720	256,757,828	
Assam	12,408	773,655	635,666	16.2
Baluchistan	79,548	350,204	2,405,709	22.1
Barda	8,216	2,855,010	2,446,183	16.6
Bengal	9,408	2,144,829	1,862,032	13.2
Central India	52,047	7,506,427	6,843,701	12.9
Chattisgarh	37,687	4,050,000	3,846,336	14.1
Cochin	2,402	2,122,825	1,405,026	28.1
Deccan and Kolhapur	10,870	2,785,428	2,457,072	23.3
Dupur	7,352	1,458,702	1,208,078	15.3
Gwalior	20,608	4,000,150	3,543,079	22.7
Hyderabad	82,313	16,378,534	14,420,148	23.2
Kashmir and Feudatories	69,903	3,045,000	2,581,690	10.3
Kashmir Frontier	12,355	76,526	64,544	
Madras (a)	1,602	498,754	452,495	10.1
Mysore	29,458	7,329,140	6,537,302	12.8
North-West Frontier Province (b)	24,086	2,377,599	2,250,204	3.3
Orissa (c)	18,151	3,023,731	2,613,471	11.7
Punjab	18,146	5,503,554	4,406,028	22.4
Punjab Hill	11,375	2,000,644	1,684,323	10.2
Rajputana	232,559	13,670,808	11,576,523	10.1
Sikkim	2,745	122,522	109,824	10.9
Travancore	7,602	6,070,018	5,096,973	20.1
United Provinces (d)	2,760	1,028,470	856,497	8.6
Western India	37,894	4,904,156	4,220,595	16.1
Total States and Agencies	715,964	63,189,233	57,362,316	
TOTAL INDIA	1,581,410	358,997,955	314,120,144	

(a) Pudukkottai, Banganapalle and Saurur

(b) Anandpur and Tribal Areas

(c) Rampur and Benares

* Decrease

in the river-plains of Northern India. Southern India or the Deccan, is a plateau of triangular shape and very old geological formation bounded on two sides by the Malabar and Coromandel coasts, which converge at Cape Comorin and on the third by the Vindhya. The Eastern and Western Ghats all but complete this enclosing triangle of mountains and ranges. In the extreme N.W. south of the Vindhya, and parallel to them but north of the Western Ghats, we find the Nellore and the Tapi flowing westwards, their basins being sharply defined by the Satpura Mountains, which lie midway between them. As the Western Ghats lie close to the coast and afford no exit for rivers, there are no streams on the Malabar coast south of the Tapi all the rivers flow eastwards, through defiles in the Eastern Ghats, into the Bay of Bengal. The four chief rivers are the Mahanuddy in the extreme N.E. (540 m.), the Godavari (900 m.), the Krishna (800 m.), and the Cauvery (470 m.) at intervals further to the south. The physical geography of Southern India has shaped its history. The S.W. coast shut in by mountains, is very fertile and moves slowly the S.E. coast and east of access by sea and towards the interior has made great progress. The mountain slopes of this region, especially those of the Western Ghats, which rise to 8,000 feet in the Nilgiris, are still covered with the splendid vegetation of primeval forests. Teak, ebony, salwood, sandalwood, palm, and bamboo abound. The jungles in the E. are very deadly. The tiger

CENSUS OF INDIA 1941

Province, State or Agency	Area in square miles (1941)	PERSONS.			
		1941			
		Males.	Females.	Total	Per sq. mile.
Madras	126 166	24 557 443	24 784 667	49 341 810	391 1
Bombay	76 443	20 817 333	10 034 597	20 849 840	272 7
Bengal	77 448	31 747 395	28 559 130	60 306 525	778 9
United Provinces	106 247	28 860 114	26 160 403	55 020 517	517 8
Punjab	90 089	25 383 656	23 035 163	48 418 819	536 8
Bihar	60 745	28 224 418	18 115 723	46 340 141	761 0
Central Provinces and Berar	98 575	8 430 282	8 381 302	16 811 584	170 6
Assam	54 902	5 382 795	4 821 918	10 204 713	185 7
North West Frontier Province	14 263	2 652 214	1 386 853	4 039 067	283 0
Orissa	32 198	4 218 121	4 510 423	8 728 544	271 1
Sind	48 136	2 494 190	2 040 818	4 535 008	94 2
Ajmer Merwara	2 400	207 272	276 521	583 693	244 0
Andamans and Nicobars	3 243	21 458	12 310	33 768	10 7
Baluchistan	54 450	294 516	207 125	501 641	9 2
Coorg	1 543	92 347	76 379	168 726	109 9
Delhi	574	535 236	382 703	917 939	1 599 2
Panth Piploda	25	2 666	2 601	5 267	210 7
Total Provinces	665 446	153 030 166	142 788 356	295 808 722	341 8
Assam	12 408	357 951	367 704	725 655	58 3
Baluchistan	70 546	192 026	164 178	356 204	4 5
Baroda	8 226	1 474 099	1 382 101	2 856 200	346 6
Bengal	9 408	1 107 216	1 037 613	2 144 829	228 0
Central India	52 047	3 854 781	3 651 646	7 506 427	144 2
Chettisgarh	37 687	2 012 870	2 036 120	4 049 000	107 5
Cochin	1 493	696 869	725 686	1 422 555	953 0
Deccan and Kolhapur	10 870	1 405 571	1 379 857	2 785 428	256 2
Gujarat	7 352	755 338	703 314	1 458 652	198 4
Gwalior	26 008	2 116 568	2 280 391	4 396 959	164 0
Hyderabad	81 313	8 346 775	7 991 759	16 338 534	198 3
Kashmir and Feudatories					
Kashmir	60 003	4 089 45	1 856 045	3 945 090	65 4
Frontier	12 355	40 827	35 609	76 436	6 2
Madras (a)	1 602	843 166	255 588	498 754	311 3
Mysore	29 458	3 793 318	3 565 812	7 359 130	248 8
North West Frontier Province (b)	24 986	1 256 706	1 120 893	2 377 599	95 2
Orissa (b)	18 151	1 488 724	1 535 007	3 023 731	166 6
Punjab	38 146	2 906 800	2 506 745	5 413 545	142 2
Punjab Hill	11 375	569 408	520 646	1 090 054	95 9
Rajputana	128 359	7 169 327	6 500 681	13 670 008	103 1
Sikkim	8 745	83 489	58 231	141 720	16 3
Tiruvartore	7 602	3 045 102	3 024 916	6 070 018	792 2
United Provinces (c)	1 760	481 177	447 293	928 470	527 5
Western India	37 894	2 477 928	2 426 326	4 904 254	129 4
Total, States and Agencies	715 964	48 005 360	45 183 673	93 189 033	130 2
TOTAL, INDIA	1 581 410	201 035 726	187 972 029	388 997 755	246 0

(a) Pudukkottai, Banganapalle and Saveri

(b) Agencies and Tribal Areas.

(c) Rampur and Benares.

In the valleys
 seeds, coffee tea
 by dams, wells,
 At present the

Climate — About half of India is within the tropics, and the greatest extremes of heat and cold are in the N. W. In the Himalayas the climate is moist and cold. In Northern India it is dry and the winters are rather cold. In tropical Southern India the climate is more equable. Calcutta, Bombay and Madras all have an equable climate owing to proximity to the sea. India depends for its fertility upon the monsoon rains. The S.W. monsoon brings moisture from the ocean south of the Equator and reaches coast early in June and the northern provinces late in June. The mountains arrest these precipitate rain all, which averages 60 inches in the sub-Himalayan region, 30 inches in the I plain, and 20 inches in the Deccan, but is small in Sind and Rajputana. Almost bearing in January in the autumn.

Population.—The seventh general census of India was taken on our 15th August 1947. The average population per square mile was 250. The average population per square mile in the Provinces was 250. The average population per square mile in the Indian States was 250.

only census area to show a decrease in population. The largest percentage increases in the Provinces were—Delhi (44.3), North West Frontier Province (35.3), Punjab (30.3), Bengal (20.3). The census total of 1947 is divisible into 295,808,722 (or about 76 per cent) for British India, and 93,189,233 (or about 24 per cent) for Indian States. India is not overpopulated for two-thirds of the people live on one-quarter of the area. In Assam and elsewhere a much larger population might subsist.

Caste, Tribe, Race or Nationality.—Owing to the operation of the caste system India is broken up into a large number of mutually exclusive aggregates, the members of which are forbidden by an inextinguishable social law to marry outside the group to which they themselves belong. A caste may be defined as a collection of families, or groups of families, bearing a common name, which usually denotes or is associated with a specific occupation. The boundary of a caste may be said to be fixed by the rule restricting intermarriage, but its social status depends on the occupation of its members and their habits in respect of diet. The chief

Occupations.—Over 66 per cent. of the population was in 1931 dependent on agricultural and pastoral pursuits. Industry occupies 10 per cent. of India's workers. The most important industrial occupations are those connected with textiles, mainly hand weaving.

Languages.—India has 295 languages, exclusive of dialects, spoken in the Indian Empire. The largest spoken by 349,883,022 persons in 1931 (excluding 2,368,221 persons for whom details by language are

A BRIEF SKETCH OF INDIAN HISTORY.

confusion. The emperor Harsha (590-648), after many years of fighting, made himself master of Northern India, and ended his reign in piety and peace. From about 650 to 950 anarchy prevailed. The Arab conquest of Persia, towards the middle

but religious intolerance, and characterised his chequered career. In some respects splendid, he brought the Mogul Empire by conquering south as Tanjore, and of its crown, and the crown.

Muhammad Shah (1719-48) grandson of Bahadur, came to the throne. His viceroys became re-

power in India and were the most dangerous opponents of the English. Too often their rule

The first administration of Lord Cornwallis (1786-93) was marked by a thorough reform of

the revenue of
the North Mysore

the dangerous power, and the
in the capture of

trade introduced reforms in the constitution of the Indian Government made the North West Provinces a separate administration and abolished the restrictions on the residence of British subjects in India. The revolution of Lord Auckland (1835-

introduction of railways
established cheap postage
between England and
the Ganges Canal. His

took the first step in currency reform by closing the mints to the free coinage of silver. He

Better Government at

...ation (1876-80) was made

The ... (1880-84) was marked by the ... self-government, and by fiscal, judicial, educational and other reforms.

... of Dufferin (1884-88)

1905)

Lord Minto succeeded in Nov. 1905. The Prince of Wales (afterwards H.M. King George V) made a tour in India during the winter of 1905-6. For some years after 1905 there was agitation

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England. In November the Prince of Wales (now Duke of Windsor) visited India. In 1922 the Government arrested Sir Gopal I., who was sentenced to six years' imprisonment. The Government found it necessary to give to Rangoon Princes some measure of protection against attacks in the Press. The Fiscal Commission reported in 1923 reported and advised the adoption of a policy of protection.

In 1923 Lord Curzon was constituted a Governor-General. The "Indo-European" Rangoon was

born a revolution. A trade convention was

Government were given special powers to deal with violent crime. The Punjab was greatly disturbed by the Sikh invasion of the Punjab State.

however extend to the larger question of a complete revision of the Constitution, contemplated in the Montagu-Chelmsford scheme of 1919. The Viceroy came home to confer with the Home Government and on his return to India announced the decision that the moment for such an enquiry had not arrived. The Government extended the policy of protection by granting a bounty on steel

Lord Buxton (now Earl of Halifax) succeeded Lord Reading as Viceroy in April 1926. The Royal Commission on Indian Currency and

the issue of the system of tribal law in India, lying between the head waters of the Indus, to Nepal the same liberation scheme, and by the Prime Minister of that State, was not, and at a central Council.

Important changes in the administration of the

degree of improvement in government.

In 1928 the Commission visited India, but unfavourably received by many who were tainted with the terms of reference. Towards end of the year the Commission reported, asserting the effect of the composition of the principal parties and groups previously to a Committee was presented, with the

mission for the suppression of slave trading in the Hukawng valley an expedition was sent to the Kachin tribal chiefs in Burma with the object of endeavouring to persuade the chiefs to agree to the

In March, 1933, after further inquiries and discussions, including a third session of the Round Table Conference, His Majesty's Government announced their proposals for constitutional reforms (Cmd. 4466—White Paper). A Joint Select Committee of both Houses of Parliament was set up to consider and report on them in consultation with Indian representatives.

In January, 1934, one of the greatest earthquakes in history caused widespread devastation throughout North Bihar and Nepal. The damage to a

Committee under the late Lord Chelmsford and report how the India the defence expenditure best advantage

EVENTS IN INDIA SINCE THE OUTBREAK OF THE WAR.

At the outbreak of war offers of service from all parts of India were received in great numbers. Public expression was given in all Indian public sympathy with the aims of aggression and to a general sentiment of hearty support and enthusiasm.

Early in September the Government-General announced that with the coming of the war His Majesty's Government had decided to suspend work on the Federal scheme embodied in the Government of India Act 1915. In October following private conversation with the leaders of Indian parties, Congress, Khilafat, and the Chancellor of the Chamber of Princes, he stated that His Majesty's Government would be willing

generally to consider as it may demand such territorial adjustments as may be necessary for the peace in which the Nations are engaged in a manner as in the North Western and Frontier areas of India, should be arranged to create "Independent" States in which the present units shall be autonomous and sovereign." The resolution was later confirmed by the League of Nations.

In August, 1916, an important statement by Mr. Viceroy, the British Government, came with regard to the Indian situation. It stated that the British Government had decided to grant to the Indian people the right to elect a representative body to be known as the Indian Council. It stated that the British Government had decided to grant to the Indian people the right to elect a representative body to be known as the Indian Council. It stated that the British Government had decided to grant to the Indian people the right to elect a representative body to be known as the Indian Council.

On October 13, 1916, Mr. Gandhi launched a movement of civil disobedience campaign in which individuals selected by himself should offer a non-violent resistance to the Government. The movement was aimed at the country or province of the Government of Mr. Gandhi's previous campaign. In the course of 1916 in the course of 1916 and last in the year all non-violent still serving sentences were released.

Meanwhile the intensification of the war in Europe and the fall of France had brought a stirring of public opinion. New formations of Indian

thereby to help one another but to pool all resources so that we may as a group of Governments and countries put forth the greatest financial war effort we can. All this incident an important heavy burden on the Viceroy and his Executive Council and in the year 1916 he announced that

* Madras, Bombay, United Provinces, Bihar, Central Provinces, Assam, North West Frontier Province and Orissa.

The Congress Party whose prestige had much diminished after its rejection of the Cripps proposal, at a meeting of the All India Working Committee on July 14th, and later confirmed by Congress at Bombay on August 8th resolved *enr alla* to

almost normal.

Ministerial government was resumed in Assam in August.

to transfer to Indian hands.

The Congress disturbances subsided by the end of 1945, except for sporadic incidents. About

20,000 were in jail for revolt in the

so 1943 the "lock-

was marked a few lack

Gandhi's three weeks, release

and the 1 held Congress

acts since

1945. The Mr Gandhi's

the Hindu Council

to bear in allow

was undertaken in order to enforce unchanged the

disturbances in India during 1944-45 and presented as a Command Paper (Cmd. 6430).

The Railway Budget introduced on February 23, depicted unparalleled prosperity and activity on the railways and on February 27 the Finance

hands. The annual production of rice per hectare

500 one ton of rice and other food grains, with 50 per cental through the next three years. In main rice harvest, would seem to be good, the acute problem of distribution remained official figures showed a mortality excess over

to 41,000,000.

The Orissa Ministry resigned on June 30, making six out of eleven provinces in responsible self government was temporarily suspended.

Acceptance of a formula regarding the p

INDIAN NATIONAL CONGRESS.

MUSLIM LEAGUE.

THE HINDU MAHASABHA

Founded in 1910 by Hindus specially to represent Hindus. The realistic attitude of the Mahasabha towards the war, its desire to see India with a strong Army and modern industries, and its opposition to Gandhi's pacifism has secured its official recognition as an important political body.

CONSTITUTION OF THE PROVINCIAL LEGISLATIVE ASSEMBLIES.

Members elected by constituencies to represent	Madras	Bombay	Bengal	United Provinces	Punjab	Pihar	Central Provinces	Assam	Seats reserved for women	Others	Total
General Population (1)	146	114	78	140	42	26	84	47	20	44	18
Muslims	28	29	117	64	84	39	14	34	20	4	23
Women											
General	6	5	2	4	1	3	2	1	—	2	1
Sikh	—	—	—	—	—	—	—	—	—	—	—
Muhammadan	—	—	—	—	—	—	—	—	—	—	—
Anglo-Indian	—	—	—	—	—	—	—	—	—	—	—
Indian Christian	—	—	—	—	—	—	—	—	—	—	—
Anglo-Indians	—	—	—	—	—	—	—	—	—	—	—
Europeans	—	—	—	—	—	—	—	—	—	—	—
Indians Christians	—	—	—	—	—	—	—	—	—	—	—
Backward Areas and Tribes	—	—	—	—	—	—	—	—	—	—	—
Commerce, Industry, Mining and Planting	—	—	—	—	—	—	—	—	—	—	—
Landholders	—	—	—	—	—	—	—	—	—	—	—
Labour	—	—	—	—	—	—	—	—	—	—	—
Universities	—	—	—	—	—	—	—	—	—	—	—
Sikhs	—	—	—	—	—	—	—	—	—	—	—
Total	215	175	250	228	175	152	118	108	50	60	60
(1) Reserved for Scheduled Castes	30	25	30	20	8	15	20	7	—	0	—

* 7 seats reserved for Marathas.

† 1 seat to be filled by a Muslim.

‡ The seats reserved for women are to be from Communal seats.

CONSTITUTION OF THE PROVINCIAL LEGISLATIVE COUNCILS.

	Bombay	Bengal	United Provinces	Pihar	Assam
	20	20	34	9	10
	5	17	17	4	6
	3	3	2	1	2
	—	—	—	—	—
	46	26	53	14	18
Seats to be filled by the Legislative Assembly	—	—	—	—	—
Seats to be filled by the Government	—	—	—	—	—
Not less than	—	—	6	3	3
Not more than	—	—	8	4	4
Total of Seats	—	—	—	—	—
Not less than	—	—	—	—	—
Not more than	—	—	—	—	—

IMPERIAL LEGISLATION—Legislation for India in England is chiefly of a constitutional or financial character. The *Legislating Committee* which created the first Council of India, a Council of 15 members and a supreme court with a chief judge was the first statute that recognized the East India Company as a ruling body little more than a set of the business and most of the power was in the hands of the directors but gave them a power of financial authority in a Council of 15 members who were present represented India in the House of Commons. In 1803 the Company's charter was renewed for 20 years, on a further renewal of the charter the trade of India was thrown open to all British subjects and in 1858 the Company's charter was renewed for the last time as it was then the Company was thrown open to competition by the Act of 1858 the territories were transferred to the Crown and the powers were held by the Crown and the Lord of Council were vested in the Secretary of State for India created by Act of 1858. In 1877 under the Royal Titles Act Queen Victoria assumed the title of Empress of India. By the Indian Councils Act (1909) the Imperial and provincial legislative Councils were enlarged, their powers of legislation and

The Government of India Act, 1919, provided

population of the States and cities not less than half the vote to be given to the States in the Federal Upper House (Council of States). The Federal Legislature will consist of the Members representing

power was given to provincial legislatures in provinces under direct Government. The

INDIAN LAW—The law administered in the Indian courts consists mainly of (1) The enactments of the Indian Legislative Councils (Imperial and provincial) and of the bodies that preceded them, (2) statutes of the British Parliament applicable to India, (3) the Hindu and Muhammadan laws of inheritance and domestic law, (4) the customary law affecting particular castes and races.

The Government of India.

EMPEROR OF INDIA—HIM GEORGE VI.

Secretary of State—The Rt. Hon. Lieut. Colonel L. C. M. S. Amery, M. C.

THE SECRETARY OF STATE FOR INDIA is the Governor-General and his Council. The Governor-

India.
The King Emperor appoints the Governor-General the Governors of the major Provinces

Courts in Oudh and Sind. Appeals may be

constituent units of the Federation.

CONSTITUTION OF THE TWO CHAMBERS OF THE INDIAN LEGISLATURE

LEGISLATIVE COUNCIL

President, Sir Manekji Bhambhani Dadasaheb, K.C.S.I. & C.I.E.

LEGISLATIVE ASSEMBLY

THE SUPREME GOVERNMENT DEPT.

[Indian salaries are the substantive salaries (excluding allowances) stated in rupees per annum.]

Secretary and Governor-General, His Excellency Field Marshal the Rt. Hon. Viscount Wavell, P.C., G.C.S.I., G.M.S.I., G.M.I.F. (M.G. M.C.) (Assumed charge October 20, 1945) R.A. 1,311

Joint Secy. the Hon. Strong Acheson
Captain E. H. V. Cromwell

STAFF

Indian: Aide-de-Camp, Bhuladhar Mahe and Hon. Lieut. Raghbir Singh Bahadur M.S.E., O.B.E. (D.S.M.), Royal Deccan Horse

Secretary, Lieut.-Col. H. Williamson O.B.E. (Retd.)

Commandant Gen.-General's Bodyguard Major L. R. L. Tweed Skinner's Horse.

Adjutant, Governor-General's Bodyguard Lieut. Marriott, L.A.

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each Rs 5,000

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Rs 4,000

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 (See pp 731-732.)
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(See also pp 731-732.)
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 Press and Info Officer L. Narayanan, S. A. Jwal
 Centre of Broadcasting A. S. Dickson C.I.E.

WAR TRANSPORT DEPARTMENT

Secretary Sir Sarendra Nath Roy C.I.E., C.I.E.
 Deputy Sec C. L. Grewer

RAILWAY BOARD

Chief Commissioner Sir L. W. Bous Rs.4,000
 Secretary F C Madhwar M.B.E. Rs.3,500

OTHER OFFICERS

Asst Secy Director-General Dr R. E. Mortimer Wheeler M.C. Rs.2,500 to 3,000
 Surveyor-General of India Sir Edmund G Wheeler M.C. Rs.3,500
 Dir Imperial Council of Agric. Research Institute D D D Vignathan C.I.E. Rs.3,500
 Asst Marketing Officer D R Sridh Rs.3,500
 Zonal Survey of India Director Dr Dato Ibrahim O.R.E. Rs.3,000
 Keeper of the Records of the Government of India Dr S N Sen Rs.2,500 to 3,000
 Librarian Imperial Library S. M. Abdullah, M.B. Rs.1,500 to 2,500
 Director General of Commercial Intelligence in Statistics J V Kaul Rs.2,500
 Observer Director-General of Dr C. W. B. Norrish C.I.E. Rs.2,500
 Geological Survey Director of Research Rs.3,000
 Asst Chief Inspector of W. Kibby Rs.2,000 to 2,500
 Exp. Sec Chief Inspector of G. Peart O.R.E. Rs.1,500
 Patents and Design Controller of A. Rama Pal Rs.1,000 to 1,500
 Economic Adviser Dr T. E. Gregory Rs.3,000
 Dir Genl. All India Radio A S Bokhari C.I.E.

Federal Public Service Commission Chairman, F. W. Robertson C.I.E. C.I.E. (Rs.4,000)
 Members Lt-Gen M. A. Rahman, Lt. Genil & Hon C.I.E. W. R. G. Smith, L.M. (Rs.3,500)
 Secretary F F C. Edmunds (Rs.1,500)

THE JUDICATURE

Federal Court Chief Justice The Hon Sir William P. Stairs O.R.E. & C. Rs.7,000
 Judges The Hon. B. B. Sri Laxmi Varadachari Sir Muhammad Zafarullah Khan C.I.E. Rs.5,500
 Federal Adocate General Sir Brojendra Lal Mitter C.I.E. Rs.3,000

PROVINCIAL GOVERNMENTS AND ADMINISTRATIONS *

The new provincial Governments and Legislatures

are permanent bodies not subject to dissolution.

Provincial Budgets show separately—(a) the

Persons over 21 years of age are eligible for the

* The areas and populations of the
are for British territory only according
of 1941.

HIGH COURT OF JUDICATURE

Ch. Judge Hon. S. Abdul Kader C.J.E. Desam

BENGAL

SECRETARIAT

Chief Sec., A. de C. Williams, C.I.E.	Rs. 3,750
Chief Sec. (lt.) H. S. E. Stevens, C.S.I. C.I.E.	
Home Sec. (addl.) A. E. Porter C.I.E.	Rs. 3,500
Judicial Sec. A. L. Blank	Rs. 2,750
Res. Sec. B. R. Sen C.S.I.	Rs. 2,750
Fin. Sec. R. L. Walker C.I.E.	Rs. 2,750
Legislative Sec. H. D. Benjamin	Rs. 2,000
Co-operative Credit and Rural Indebtedness Sec.	
A. A. L. Hill	Rs. 2,750
Public Health and Local Self Govt. Sec., F. W. Holland C.I.E.	Rs. 2,750
Agric. and Industries Sec. S. Basu C.I.E. O.S.E.	Rs. 2,750
Educ., Forest and Excise Sec., H. Graham	Rs. 2,750
Comms. and Works Sec. H. Graham	Rs. 2,750
Board of Revenue Member L. R. Pawson C.I.E.	
Dir. of Cl. R. Supplies N. M. Ayyar C.I.E.	Rs. 3,750
	Rs. 3,000

HIGH COURT OF JUDICATURE

UNITED PROVINCES

Indian A.D.C. Resid. Major Nur Muhammad Khan.
 Comm. Governor's Bodyguard Lt. Col. W. R. D. Peel.
 Hon. Surg. to the Govt. Lt. Col. F. G. Anderson C.I.E. M.C.

COUNCIL OF MINISTERS

LEGISLATIVE COUNCIL

President Sir Bijoy Prasad Singh Roy K.C.I.E.
 Dep. Pres. K. S. Abdul Hamid Chaudhury

LEGISLATIVE ASSEMBLY

Speaker A. B. Syed Nauser Ali.
 Dep. Speaker, Syed J. Hashemy

separate administration was formed under a Lieutenant Governor. Oudh was annexed in 1856 and placed under a Chief Commissioner. After 1877 the two administrations were combined. The chief products are wheat, rice, barley, pulse, tobacco, millet, cotton, sugar and oilseeds. About

CHIEF CITY (Agra) Allahabad. Pop. 260,630

Hon. Indian Aides-de-Camp Subad. Rahmat Ullah Khan, Resid. Major K. Singh, Subadar-Major (Hon. Lt. Singh Ramola

Adjutant-General Lieut H. W. Pallen, Lieut. G. B. Wood. *Capt.* Abdul Latif Khan.

COUNCIL OF MINISTERS.

(Res. 2002 November 1939. See 1940 issue of the Almanack p. 844.)

LEGISLATIVE COUNCIL.

President Sir Rajiva Ranjan Prasad Sinha.

LEGISLATIVE ASSEMBLY

Speaker Ramdayalu Sinha.

Dep. Speaker Abdul Bari.

SECRETARIAT

Chief Sec., (Poll. and Appts.) J. V. Honlton C.I.E. Rs. 3,000

Pol. and Appts., Adm. Sec., R. P. Ward C.I.E. Rs. 2,500

M.C., D.I.C., Rs. 2,000

C. Sec., Rs. 1,500

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COUNCIL OF MINISTERS.

(Resigned November 1939. See 1940 issue of the Almanack p. 844.)

LEGISLATIVE ASSEMBLY

Speaker, Chanchayam Singh Gupta.

Dep. Speaker Mrs. Anasuyabai Kale.

SECRETARIAT

Chief Sec., A. H. Layard C.I.E. (offg) Rs. 3,000

Finl. Sec., G. S. Dhalja C.I.E. Rs. 2,400

Rev. Sec., B. A. Smellie Rs. 1,500

Local Self Govt. Sec., A. G. L. Farquhar O.B.E. Rs. 2,000

Educ. Pol. and M.L. Sec., D. R. Rutnam O.B.E. Rs. 1,900

Legal Sec., T. D. Wickenden Rs. 2,300

Settlement &c. Sec., M. I. Rahim Rs. 2,250

Ch. of Engineer, B. St. J. Newton Rs. 2,000

HIGH COURT OF JUDICATURE.

Chief Justice Hon. Sir Frederick L. Grille Rs. 4,166

Judges Hon. Sir M. D. Niyogi C.I.E. Rs. 4,000

Pollock V. Bose W. R. Puranik J. R. Sen.

K. G. D. Ghy (Actg.) Rs. 3,333

ASSAM

(B) ASSAM (area 54,957 sq. miles pop. 10,204,733) was constituted a separate administra-

HIGH COURT OF JUDICATURE.

CENTRAL PROVINCES.

REPORT, 1944-45

COUNCIL OF MINISTERS

Sir Mahomed Saadullah (*Prime Minister* Home

LEGISLATIVE COUNCIL.

President R. B. Heramba Prasad Barua.

Dep. Presdt. Mrs. Zubeda Ataur R.

LEGISLATIVE ASSEMBLY.

Speaker Basanta Kumar Das.

CHIEF CITY Nagpur *Population* 302,957

Aides-de-Camp Lieut H V Pallin Lieut. G B Wood Capt Abdul Latif Khan.

COUNCIL OF MINISTERS.

(Resigned November, 1939. See 1940 Issue of the Almanack p 844)

LEGISLATIVE COUNCIL.

President Sir Raghu Ranjan Prasad Sinha

LEGISLATIVE ASSEMBLY

Speaker Ramdayalu Sinha

Dep Speaker Abdul Bari

SECRETARIAT

Chief Sec., (Pol. and Appts) J V Houston C.I.E. Rs. 3,000

Pol. and Appts, Addl Sec., R. P. Vard C.I.E. " "

COUNCIL OF MINISTERS.

(Resigned November 1939. See 1940 Issue of the Almanack p 844)

LEGISLATIVE ASSEMBLY

Speaker Ghaneshram Singh Gupta.

Dep Speaker Mrs. Anasuyabai Kale

SECRETARIAT

Chief Sec. A H Layard C.I.E. (offe) Rs. 3,000

Asst Sec. G S Bhalja C.I.E. " Rs. 2,400

Rev Sec. B A Smellie Rs. 1,500

Local Self Govt Sec. A. G. L. Farquhar O.B.E. Rs. 2,200

Educ. Pol. and M.I. Sec. D R Rutnam O.B.E. Rs. 1,900

Legal Sec. T D Wickendon Rs. 300

Settlements Sec. M I Rahim Rs. 2,500

Chief Engineer B St. J Newton Rs. 2,000

HIGH COURT OF JUDICATURE.

Chief Justice Hon Sir Frederick L. Gille Rs. 4,166

Judges Hon Sir M B Niyogi C.I.E. R. E.

Pollock V Bose W R. Purank J R. Sen.

K. G Digby (actg) Rs. 3,333

ASSAM

(8) ASSAM (area 54,951 sq miles pop to 204,733) was constituted a separate administrative unit in 1947 after a long period of

CENTRAL PROVINCES.

(9) The CENTRAL PROVINCES and BERAR.

SEPARATE BY THE GREAT INDIAN PENINSULA AND THE BENGAL NAGPUR RAILWAYS.

COUNCIL OF MINISTERS

Sir Mahomed Saadullah (Prime Minister Home)

CHIEF CITY Nagpur Population 308,957

Governor H.E. Sir Henry J. Tynan C.S.I. C.I.E. (Aug 1940) Rs. 6,000

LEGISLATIVE COUNCIL.

President R B Heramba Prasad Barua.

Dep. Presdt. Mrs. Zubeda Ataur Rahman

LEGISLATIVE ASSEMBLY

Speaker Basanta Kumar Das.

Deputy Speaker Maulavi Muhammad Anwar

SECRETARIAT

Chief Secretary H. G. Donnelly C.S.I. C.B.E.	Reading
For and Ret. Sec. A. C. Jaffar C.B.E.	Reading
Leg. Sec. H. C. Smith	Reading
Admin. and J. Sec. J. E. C. Smith	Reading
Pub. Health Sec. H. T. L. Pennington C.B.E.	Reading
Home Sec. H. T. L. Pennington C.B.E.	Reading
Revenue Sec. H. T. L. Pennington C.B.E.	Reading
Police Sec. H. T. L. Pennington C.B.E.	Reading

NEW FRONTIER PROVINCE

(a) The New Frontier Province was established in 1901 by the transfer to it of the Punjab districts of Hazara, Peshawar, Kohat, Bannu and Jhelum. It was constituted a Governor's Province in April 1936. Attached to the Province are the Ferozepore and Bahawalpur districts of the Punjab and the Ferozepore and Bahawalpur districts of the Punjab. The Province is situated in the north-west of India. The people are mostly Muhammadans and the chief languages are Pashto and Urdu. The Province is rich in minerals, especially coal, iron, and copper. It has a considerable trade with Afghanistan.

Chief Secretary H. G. Donnelly C.S.I. C.B.E.	Reading
For and Ret. Sec. A. C. Jaffar C.B.E.	Reading
Leg. Sec. H. C. Smith	Reading
Admin. and J. Sec. J. E. C. Smith	Reading
Pub. Health Sec. H. T. L. Pennington C.B.E.	Reading
Home Sec. H. T. L. Pennington C.B.E.	Reading
Revenue Sec. H. T. L. Pennington C.B.E.	Reading
Police Sec. H. T. L. Pennington C.B.E.	Reading

COUNCIL OF MINISTERS

Sir A. Aurangzeb Khan (Chief Minister)	Reading
Mr. A. B. Khan (Finance)	Reading
Mr. A. B. Khan (Home)	Reading
Mr. A. B. Khan (Police)	Reading

LEGISLATIVE ASSEMBLY

Speaker Mr. A. B. Khan	Reading
Deputy Speaker Mr. A. B. Khan	Reading

SECRETARIAT

Chief Secretary H. G. Donnelly C.S.I. C.B.E.	Reading
Revenue Sec. L. W. Jaffar C.B.E.	Reading
Leg. Sec. and Advocate General Mr. A. B. Khan	Reading
Home Sec. E. E. C. Price	Reading
Development Sec. Mr. A. B. Khan	Reading
Public Health Sec. F. A. M. Brown C.B.E.	Reading

ORISSA

(10) Orissa (area 58,142 sq. miles pop. 8,728,544) constituted a Governor's Province on April 1, 1936 comprises the Orissa Division transferred from the Province of Bihar and Orissa and the Ganjam Agency Tracts. It is situated in the south-east of India. The people are mostly Hindus. The Province is rich in minerals, especially coal, iron, and copper. It has a considerable trade with the British Empire.

Chief Secretary H. G. Donnelly C.S.I. C.B.E.	Reading
For and Ret. Sec. A. C. Jaffar C.B.E.	Reading
Leg. Sec. H. C. Smith	Reading
Admin. and J. Sec. J. E. C. Smith	Reading
Pub. Health Sec. H. T. L. Pennington C.B.E.	Reading
Home Sec. H. T. L. Pennington C.B.E.	Reading
Revenue Sec. H. T. L. Pennington C.B.E.	Reading
Police Sec. H. T. L. Pennington C.B.E.	Reading

COUNCIL OF MINISTERS

Sir A. Aurangzeb Khan (Chief Minister)	Reading
Mr. A. B. Khan (Finance)	Reading
Mr. A. B. Khan (Home)	Reading
Mr. A. B. Khan (Police)	Reading

LEGISLATIVE ASSEMBLY

Speaker Mr. A. B. Khan	Reading
Deputy Speaker Mr. A. B. Khan	Reading

SECRETARIAT

Chief Secretary H. G. Donnelly C.S.I. C.B.E.	Reading
For and Ret. Sec. A. C. Jaffar C.B.E.	Reading
Leg. Sec. H. C. Smith	Reading
Admin. and J. Sec. J. E. C. Smith	Reading
Pub. Health Sec. H. T. L. Pennington C.B.E.	Reading
Home Sec. H. T. L. Pennington C.B.E.	Reading
Revenue Sec. H. T. L. Pennington C.B.E.	Reading
Police Sec. H. T. L. Pennington C.B.E.	Reading

SINDH

(11) Sindh (area 48,142 sq. miles pop. 4,528,544) was constituted a Governor's Province on April 1, 1936 by the transfer of the Sindh Division from the Province of Bombay. It was annexed to India in 1935. The Province is situated in the south-west of India. The people are mostly Muslims. The chief language is Sindhi. The Province is rich in minerals, especially coal, iron, and copper. It has a considerable trade with the British Empire.

Chief Secretary H. G. Donnelly C.S.I. C.B.E.	Reading
For and Ret. Sec. A. C. Jaffar C.B.E.	Reading
Leg. Sec. H. C. Smith	Reading
Admin. and J. Sec. J. E. C. Smith	Reading
Pub. Health Sec. H. T. L. Pennington C.B.E.	Reading
Home Sec. H. T. L. Pennington C.B.E.	Reading
Revenue Sec. H. T. L. Pennington C.B.E.	Reading
Police Sec. H. T. L. Pennington C.B.E.	Reading

COUNCIL OF MINISTERS

Sir A. Aurangzeb Khan (Chief Minister)	Reading
Mr. A. B. Khan (Finance)	Reading
Mr. A. B. Khan (Home)	Reading
Mr. A. B. Khan (Police)	Reading

LEGISLATIVE ASSEMBLY

Speaker Mr. A. B. Khan	Reading
Deputy Speaker Mr. A. B. Khan	Reading

SECRETARIAT

Chief Secretary (Finance) J. M. Shanks C.B.E.	Reading
Revenue Secretary C. D. B. Clegg C.B.E.	Reading
Public Health Secretary C. G. Hawes	Reading

CHIEF COURT

Ch of Judge Hon Sir Godfrey Davis Rs.4 000
Judges, Honrs Hatim Badruddin F H Tyabji
D N O'Sullivan T V Thakant Rs.3 500

(12) AJMER MERWARA (area 2,400 sq miles pop 583 693) ceded in 1818 lies within Rajputana. The Governor-General's Agent in Rajputana is *ex officio* Chief Commissioner of Ajmer-Merwara and the chief executive and judicial authority 78% of the people are Hindus. Rajasthani and Western Hindi are the chief languages.

CHIEF CITY, Ajmer Population 119 524
Chief Commissioner Lt-Col G V B Gibbon C.I.E. Rs.4 000
Sec to the Chief Commr Major A A Russell M.C. Judd Commr R W H Davies Rs.3 000

(13) COORG (area 2 593 sq miles pop 163 327) annexed in 1834
Chief Commissioner J W Pritchard Rs.4,000
Sec to the Chief Commr H Trevelyan O.B.E. Rs.2 000

(14) BRITISH BALUCHISTAN (area 54,456 sq

position

Agent to the Governor-General Resident and Chief Commissioner Lt Col W R Hay C.S.I. C.I.E. Rs.4,000
Secretary to the Agent to the Governor-General Mah. H D Rushton Rs.2 700
Res and Jud Commr A J Hopkinson C.I.E. Rs.3 000

(15) DRAH —This province (area 574 sq miles pop 917 939) was constituted on October 2 1912

coast of the Madras Presidency in which they are included (Pop 18 303 in 1941)

Chief Commissioner L. G. Coke Wallis

AGENCIES

Agent to the Governor General and Resident (who is also Chief Commissioner Baluchistan) Lt. Col W R Hay C.S.I. C.I.E. Rs.4 000

BARODA and the GURJAT STATES.—(Area including Baroda 7 352 sq miles pop 1,458 702) The Agency consists of States in the northern

CENTRAL INDIA (area 52,047 sq miles pop

Resident Lt. Col. W F Campbell C.I.E. Rs.4 000

Resident J H Thompson Rs.3 000

EASTERN STATES (area 65 210 sq miles pop 8,087 263 of whom aboriginal tribes form a considerable proportion). The most important are Cooch Behar Tripura May-Bastar and Kalahandi
Resident Lt-Col C P Hancock C.I.E.

MADRAS STATES (area 10 757 sq miles pop 7 992 647). The Malayalam States (area 7,662 sq miles pop 6,870) (area 2,493 sq miles pop

THE FINANCES OF INDIA (CENTRAL GOVERNMENT AND PROVINCIAL GOVERNMENTS)
FOR THE YEAR ENDED MARCH 31 1943

SEPARATION OF CENTRAL AND PROVINCIAL
FINANCES

Under the system of decentralization of finance

certain powers of raising loans, and of imposing
additional taxation within the area of their jurisdic-
tion

GROSS REVENUE AND RECEIPTS (1942-43)
(In lakhs of rupees)

	Central Govt	Provincial Govts	Total
<i>Principal Heads of Revenue</i>			
Customs	2511.72	140.30	2652.02
Central Excise Duties	2279.36	—	2279.36
Provincial Ex- cise	37.98	1806.07	1844.05
Corporation Tax	3140.11	—	3140.11
Taxes on In- come other than Corpora- tion Tax	4345.96	1146.00	5491.96
Salt	1091.23	—	1091.23
Opium	75.21	—	75.21
Land Revenue	20.42	2934.93	2955.35
Stamps	51.88	1096.16	1148.04
Forest	6.66	644.00	650.66
Registration	1.64	164.76	166.40
Other Heads	8.95	864.21	873.16
Total	12571.11	8796.43	21367.54
<i>Railways (net re- ceipts)†</i>	7375.39	1.42	7376.81
<i>Irrigation (net re- ceipts)†</i>	2.25	1231.48	1233.73
<i>Posts and Tele- graphs (net re- ceipts)†</i>	521.52	—	521.52
<i>Interest Receipts</i>	85.64	—	85.64

* A lakh—100,000 Rupees,
(Indian system of notation).

† Gross

GROSS REVENUE AND RECEIPTS—continued

(In lakhs of rupees)

	Central Govt.	Provincial Govts.	Total
<i>Customs and Excise</i>			
Justice	4.00	138.53	142.53
Jails and Police	4.00	679.14	723.14
Ports, Pilotage			
&c.	44.73	6.43	51.16
Education	5.70	106.80	112.50
Med. and Public Health	14.84	135.65	150.49
Agriculture and Veterinary	5.70	117.41	123.11
Co-operation and Industries	5.19	134.41	139.60
Aviation and Locomotion	10.31	—	10.31
Misc. Departments	32.41	45.42	77.83
Total	109.26	920.77	1029.13
<i>Currency and Finance</i>	323.04	—	323.04
<i>Miscellaneous</i>	76.10	410.87	486.97
<i>Receipts from</i>			
Indian States	63.71	—	63.71
Famine	—	7.69	7.69
Superannuation	15.34	83.15	98.49
Salvage and Printing	95.76	26.33	122.09
Miscellaneous	64.04	107.31	171.35
Total	331.73	176.59	508.32
<i>Defense Receipts</i>	291.80	—	291.80
<i>Contributions and</i>			
<i>Misc. Advances</i>			
<i>Grant to Free</i>			
<i>Gifts</i>	— 21.40	120.31	98.91
<i>Interest on</i>			
<i>Loans</i>	—	488.06	488.06
<i>Net Receipts</i>	1644.06	—	1644.06
<i>Civil Defense</i>	0.38	27.49	27.87
Total Revenue	33259.54	12647.60	45907.14
Equals (at Rs. 13)			
to £ 1000 (omitted)	£ 172,446	£ 96,855	£ 269,301

EXPENDITURE CHARGED AGAINST REVENUE

	Central Govt.	Provincial Govts.	Total
<i>Direct Demands on the Revenue</i>			
Customs	88.38	—	88.38
Central Excise Duties	90.05	—	90.05
Provincial Excise	5.08	252.09	257.17
Corporation Tax	31.75	0.05	31.80
Taxes on Income other than Corporation Tax	56.70	—	56.70
Salt	112.50	0.00	112.50
Opium	48.87	—	48.87
Land Revenue	0.32	355.76	356.08
Stamps	48.87	24.62	73.49
Forest	24.51	373.07	397.58
Registration	0.13	25.18	25.31
Other Heads	3.49	174.58	178.07
Total	520.58	1166.15	1686.73

(See p. 735 for the system of notation)

EXPENDITURE CHARGED AGAINST REVENUE—continued

	Central Govt.	Provincial Govts.	Total
<i>Direct Demands on the Revenue</i>			
Salt Capital One	—	—	—
Key within the	—	—	—
Reg. Act	0.64	—	0.64
Interest on Debt	8724.01	—	8724.01
Interest on capital	70.54	—	70.54
Other expenditure	85.11	—	85.11
Transf. to Res.	825.86	—	825.86
Refund to the	—	—	—
Provisional	—	—	—
Reserve	1608.18	—	1608.18
Total	13672.70	—	13672.70
<i>Interest on Debt</i>	6.69	824.00	830.69
<i>Other expenditure</i>	1.60	10.74	12.34
Total	8.29	834.74	843.03
<i>Debt Service</i>			
Interest on Debt	—	—	—
and other	—	—	—
obligations	—	—	—
including	—	—	—
Railways, Ir	—	—	—
rigations, P.W.	—	—	—
and Tax	—	—	—
graphs &c.)	697.19	108.00	805.19
Reduction of	—	—	—
outstanding	—	—	—
Debt	300.00	107.83	407.83
Total	997.19	205.83	1203.02
<i>Capital Adminis</i>			
<i>tration</i>			
General Ad	268.54	100.71	369.25
ministration	83.11	—	83.11
Justice	9.47	405.35	414.82
Jails and Police	116.56	2795.43	2911.99
Ports and Pilots	—	—	—
and	37.78	5.76	43.54
Excise	6.07	—	6.07
Payments to	—	—	—
Growers	—	—	—
Representative	144.81	—	144.81
Tribut Areas and	—	—	—
External Af	266.37	—	266.37
fairs	100.76	—	100.76
External Affairs	—	—	—
Education and	90.43	1344.58	1435.01
Scientific	—	—	—
Medical & Publ	—	—	—
Health	43.79	627.75	671.54
Agriculture and	174.54	397.93	572.47
Veterinary	—	—	—
Co-operation	26.16	401.77	427.93
and Industries	—	—	—
Aviation and	178.44	48	178.92
Broadcasting	—	—	—
Miscellaneous	—	—	—
Depts.	24.12	41.36	65.48
Total	1673	6004.52	7677.52

EXPENDITURE incurred,	CHARGED AGAINST REVENUE— <i>con-</i> (In lakhs of rupees*)		
	Central Govt.	Provincial Govts	Total
Currency and Mint	174.98	—	174.98
Civil Works	307.43	1006.62	1314.05
Miscellaneous			
Famine	0.03	120.37	120.40
Superannuation Allowances and Pensions	261.95	741.51	1003.46
Stationery and Printing	153.34	143.53	296.87
Miscellaneous	99.17	411.94	441.11
Total	444.49	1417.35	1861.84
Misc. Capital Outlay	3.87	11.03	15.90
Defence Services Extraordinary	21854.14	—	21854.14
Interest	2410.37	546.67	2957.04
Civil Defence	615.33	381.87	997.20
Total	24583.81	941.57	25525.38
Total expenditure charged against Revenue	34437.25	21861.48	46298.73

Equals (at Rs. 13 to £1) (000 omitted)	£258,279	£88,961	£347,240
Surplus or deficit —	£83,899	£5,896	£77,937

REVENUE AND EXPENDITURE OF THE PROVINCIAL GOVERNMENTS 1943-44 (In lakhs of rupees.)

	Revenue	Expenditure or Deficit (—)	
Madras	2122.19	2066.63	+ 55.56
Bombay	1970.32	1778.79	+ 191.53
Bengal	1646.44	1679.17	- 32.75
United Pro- vinces	2045.62	2044.02	+ 1.60
Punjab	1845.70	1513.16	+ 332.54
Bihar	751.50	662.78	+ 88.72
Central Pro- vinces and Berar	668.78	847.11	+ 178.33
Assam	386.76	354.70	+ 32.06
North West Frontier Province	235.04	233.25	+ 1.79
Orissa	224.45	217.35	+ 7.10
Sind	864.00	651.57	+ 212.43
Coorg	15.86	12.89	+ 2.97
Total	12647.62	11861.41	+ 786.21

Equals (at Rs. 13 to £1) (000 omitted)	£94,857	£88,961	+ £5,896
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REVISED ESTIMATES 1943-44

The revised estimates for 1943-44 show in lakhs

N.W.F. Province (—2.96) Orissa (—26.52)
Sind (+243.85) Coorg (+4.19) Net surplus
Provincial Governments, 1943-44 (£668,400) Total
net deficit Central and Provincial Governments
9372.20 (£70,291,175)

BUDGET ESTIMATES OF THE CENTRAL AND PROVINCIAL GOVERNMENTS 1944-45 (In lakhs of rupees.)

	Revenue	Expenditure	Surplus (+) or Deficit (—)
Madras	3010.74	3019.97	- 9.23
Bombay	2489.56	2488.70	+ 0.86
Bengal	2197.44	2043.78	+ 153.66
U. Provinces	2429.39	2391.06	+ 38.33
Punjab	1272.83	1578.10	- 305.27
Bihar	977.85	756.46	+ 221.39
Central Pro- vinces and Berar	808.31	805.37	+ 2.94
Assam	451.71	462.11	- 10.40
N.W. Frontier Provinces	226.82	219.47	+ 7.35
Orissa	256.96	267.32	- 10.36
Sind	797.27	797.04	+ 0.23
Coorg	16.31	15.39	+ 0.92
Total	15945.19	15854.71	+ 90.48
Central Govt.	37017.98	42488.09	- 5470.91
Total	52963.17	58343.60	- 5380.43
Equals (at Rs. 13 to £1) (000 omitted)	£397,224	£437,577	- £40,353

INDIAN SYSTEM OF NOTATION—The Indian numerical notation system differs from the European. Large numbers are punctuated as crores and lakhs and not in hundreds, thousands and

NET REVENUE AND EXPENDITURE OF THE CENTRAL AND PROVINCIAL GOVERNMENTS.

1943-44	1944-45	1945-46
Revenue	15945.19	15945.19
Expenditure	15854.71	15854.71
Surplus	90.48	90.48

REVENUE (in lakhs of rupees).*

	1942-43 Central Govt.	Provincial Govts.	Total
Tax Revenue			
Customs	2200.71	140.30	2341.01
Excise	1221.11	1647.08	2868.19
Land Revenue	11.11	259.17	270.28
Taxes on Income	7399.62	1143.95	8543.57
Salt	9.87	—	9.87
Other Heads	9.06	1832.70	1841.76
	11810.23	7344.19	19154.42
Opium	15.80	—	15.80
Commercial			
Duties	2343.41	485.84	2829.25
Currency and Mint	350.06	—	350.06
Interest Receipts	65.64	103.09	168.73
Extraordinary			
Receipts	1644.44	321.60	1966.04
Contributions and Miscellaneous			
between Central and Provincial Governments	-776.96	120.31	-656.65
Of Revenue			
Chit Ad- ministration	109.36	930.77	1040.13
Payments from Indian States	63.70	—	63.70
Other Heads	852.78	1268.33	2121.11
	423.84	2193.30	2617.14
Total	16522.59	10010.63	26533.22
Equals	£123,940	£72,897	£196,837

NET EXPENDITURE.

	1942-43	
Debt Service		
Interest	697.19	805.80
Reduction or Avoidance of Debt	300.00	497.83
	997.19	1303.63
Defence Services		
Effective	20636.71	20636.71
Non-effective	225.73	215.73
Transfers to or from Defence Res. Fund	—	—
	21462.44	21462.44

Capital Outlay on Commercial and Other charged to Revenue		
Post and Telegraphs and Irrigation	2.71	2.71
Extraordinary Payments	3025.70	3955.24
Other Expenditure		
Chit Ad- ministration	1675.95	7880.47
Other Heads	536.43	3230.06
	2112.38	11110.53
Total net Expenditure	27700.42	37833.97
Equals	£207,753	£282,754
Surplus or deficit	£43,633 +	£45,896 -

* A lakh is 100,000 Rupees.

CAPITAL EXPENDITURE.—The following statement shows capital outlay, not charged to Revenue

	1942-43 Central Government	1943-44 Provincial Governments	1944-45 Total
Railway Capital	2438.96	1311.65	3750.61
Ports & Tele- graphs	30.66	3.13	33.79
Transportation	—	—	—
Electricity	0.41	—	0.41
New Capital Ex- penditure	30.06	30.63	60.69
Defence	5250.21	3836.08	9086.29
War Schemes	120.29	1560.20	1680.49
Communist Pen- sions	-35.33	-27.27	-62.60
Total	7854.76	7433.33	15288.09
Equals (Rs. 1000 omitted)	£78,547	£74,333	£152,880

Provincial Governments.

	1942-43	1943-44	1944-45
Madras	46.53	51.21	55.97
Bombay	4.81	100.38	105.19
Bengal	-6.55	2903.96	2897.41
United Pro- vinces	80.05	856.81	936.86
Punjab	63.15	52.24	115.39
Bihar	-6.93	181.02	174.09
Central Provs. and Berar	-7.08	174.78	167.70
Assam	74.18	172.43	246.61
N. E. India	—	—	—
Providence	31	4.50	35.50
Orissa	-152.56	77.61	-74.95
Sind	—	-237.14	-237.14
Coorg	—	—	—
Total	267.05	5263.83	5530.45
Equals (Rs. 1000 omitted)	£26,705	£52,638	£55,304

BURDEN OF TAXATION.—The net revenue for the whole of British India from the principal sources of ordinary revenue without allowance

DEBT AND ASSETS.—On March 31 1943 the public debt of the Central Government amounted to Rs. 1015.70 crores (£762.5 million) in India and £65.0 million in England. The public debt of the Provincial Governments amounted to Rs. 143.0 crores (£109.38 million) including loans amounting to Rs. 11.1 crores (£8.3 million) from the Central Government.

LAND REVENUE.—This is the oldest and the most important source of revenue. The State is the

United Provinces, the Punjab, the N. W.

Rate in the
Rupee

- (a) On the next Rs. 3 500 1 anna 3 pica.
(3) On the next Rs. 5,000 2 annas 1 pic.
(4) On the next Rs. 5 000 3 annas 6 pica.
(5) On the balance of total income 4 annas 6 pica.

(b) Provided that no tax shall be payable on a total income which does not exceed Rs. 2 000

(c) Provided further, that the income tax payable shall in no case exceed half the amount by which the total income exceeds Rs. 2 000

B In the case of every company and local authority, and in every case in which, under the provisions of the Indian Income-tax Act, 1924, income-tax is to be charged at the maximum rate—

On the whole of total income 4 annas 6 pica.

PART II.

Rates of Super-tax

A. In the case of every individual Hindu undivided family, unregistered firm and other association of persons, not being a case to which paragraphs B and C of this part apply—

Rate in the
Rupee

- (1) On the first Rs. 25 000 of total income Nil
(2) On the next Rs. 10 000 of total income 2 annas.
(3) On the next Rs. 20 000 of total income 4 annas
(4) On the next Rs. 70 000 of total income 5 annas 6 pica.
(5) On the next Rs. 75,000 of total income 7 annas
(6) On the next Rs. 1 30 000 of total income 8 annas.
(7) On the next Rs. 1 50,000 of total income 9 annas.
(8) On the balance of total income 10 annas 6 pica.

B In the case of every local authority—

On the whole of the total income 2 annas.

C. In the case of an association of persons being a co-operative society, other than the Sankartha Sathowars Society in the Bombay Presidency for the time being registered under the Co-operative Societies Act, 1924 or an Act of the Provincial Legislature governing the registration of Co-operative Societies—

- (1) On the first Rs. 25 000 of total income Nil.
(2) On the balance of total income 2 annas.

D In the case of every company—

On the whole of total income 2 annas.

CUSTOMS.—The net receipts amounted to Rs. 2654 lakhs (Rs. 265,400,000) in 1942-43 (For

1944

PART I.

Rate in the
Rupee.

A. In the case of every individual Hindu undivided family, unregistered firm and other association of persons not being a case to which paragraph B of this Part applies—

Where the total income exceeds Rs. 2,000—

- (1) On the first Rs. 1,500 Nil.

2 B

† 1 pica = 1/4 d. in the £.
the £ 12 pica = 2 annas;
221 pica = £ 1

JUSTICE, POLICE, AND PRISONS.—In 1939 there

ARMY.—The Army in India consists of the regular British troops, about 57,000, the regular Indian troops 157,000, the Auxiliary Force, 24,000, the Indian Territorial Force, 19,000, the Indian Army Reserve 35,400, and the Indian State Forces 40,000, when these are placed at the disposal of the

sentenced to death and 567 executed 1998 to transportation and 186,088 to imprisonment. The strength of the police in 1939 was 12,565 officers and 176,366 men. There were 1,339 prisons, with a daily average of 130,266 prisoners. At the convict settlement of Port Blair (Andamans) there were 6,024 prisoners on March 31, 1939.

VITAL STATISTICS.—The reporting of vital occurrences is still defective. The recorded death rate for British India in the decennium coded 1913 ranged between 38.22 per 1,000 in 1908 and 28.72 in 1913. It was 35.9 per 1,000 in 1919 and 22.2 in 1939. There were over 12 million deaths

THE ROYAL INDIAN NAVY reorganised on a combataul basis in 1928 flies the white ensign. It is under the command of a Flag Officer of the Royal Navy. The fleet consists of five escort vessels, one surveying ship, one patrol boat, eleven other vessels, and one trawler.

EDUCATION.—Elementary education is based so far as possible, on an adaptation of indigenous institutions and traditions. Higher education is an imported product. It is popular and has undoubtedly been attended with beneficial results. As is natural with an imported product, its development is marked by some crudities, and its influence has to some extent been unsettling. See p. 741. In

grants, the rest being private and unaided. Of

EXPORTS (000 omitted)

Cotton	£1,085	Drugs	£4,726
Cotton Yarn	122	Spices	1,158
Cotton raw	11,369	Wood & Timber	116
Grain and Pulse	431	Hardware	2,400
Mineral Oils	20,836	Wool & Wool	
Machinery	7,894	Leas	2,836
Iron and or Steel	2,078	By Post	
Other metals	2,469	Liquors	
Motor Cars and other Vehicles	86	Rubber	
Chemicals	4,720	Tobacco	
Paper	2,617	Glass	
Instruments, electr.	2,224	Seeds	
Dyes, &c	4,068	Tea	
Provisions	508		

EXPORTS (000 metric tons)

Date, year	£1,760 Lac	£2,486
June-March 1944	2,728 Coal	405
Calcutta 1944	4,044 Oilse	8,020
Calcutta 1944	34,464 Oil	645
Tea	2,105 Spices	1,454
Seeds	924 Rubber raw	48
Hides and Skins	151 Hides	200
Other Goods	116 Hemp	300
Metals and Ores	144 Iron	903
Wool, Cotton	1,111	320
By Post	1	

CUSTOMS DUTIES.—A temporary surcharge for 1 year (1944-45) of 20 per cent. has been imposed on all imported goods in accordance with the

The following table shows the distribution of India's private sea-borne trade in 1943-44—

COUNTRIES	PERCENT MERCHANDISE	
	Imports £28,845	Exports £16,814
Total Value (000 metric tons)		
British Empire—		
United Kingdom	27.10	30.55
Burma	1.37	—
Ceylon	2.95	7.70
Hong Kong	0.15	—
Strait Settlements	1.30	—
S. Africa	0.05	5.57
Kenya	2.51	1.30
Canada	5.00	0.00
Australia and New Zealand	4.91	8.40
Aden	0.53	0.10
Other	6.81	—0.4
Total British Empire	53.43	67.11
Foreign Countries—		
Port of Africa	0.17	0.20
Texas	7.35	1.15
U.S.A.	—	0.45
Switzerland	0.05	0.01
United States	17.30	14.51
Iran	0.80	4.34
Iran	10.06	2.00
Arabia	0.03	2.25
Other	0.45	0.50
Total Foreign Countries	44.51	31.54

NOTE.—Rupee figures converted at rate of Rs.12 = £1.

PORTS.—The chief seaports are Bombay, Calcutta, Karachi and Madras, lesser ports are Port Blair (Andamans), Calcutta and Trincomalee (Madras) and Surat (Bombay).

Livestock.—According to the Census of Livestock held in British India (exclusive of United Provinces and Orissa), 1940, there were cows, 87,674,765, buffaloes, 11,415,493, sheep, 15,183,000, goats, 30,211,044, horses and ponies, 2,000,965, mules, 48,270, donkeys, 1,157,454, camels, 48,363, pigs, 1,955,000, Poultry, 61,125,000.

BANKS.—In addition to the Imperial Bank of India (see pp. 534 and 739) which is associated with the Government, there were (1939) 51 Indian joint stock banks with head offices in India, 19 exchange banks with head offices outside India, and 41 Indian co-operative banks with capital and reserve of 5 lakhs or over.

on demand.

SHIPPING.—In 1938-39 the number of vessels engaged in the foreign trade which entered and cleared at ports in British India was 7,440 with a tonnage of 19,091,691. Of this tonnage 87 per cent. was under the British flag.

important place in the list of minerals of economic value produced in India. The output of the former was 5,221 tons and of the latter 5,343 tons (including Burma).

MANUFACTURES—In India the ancient village handicrafts still survive. Cotton-weaving is by far the most important hand industry. There

and supervision irregular attendance and faulty

BRITISH INFLUENCE ON INDIAN EDUCATION—

INDIAN CUSTOMS AND PREJUDICES—Many of the archaic customs and superstitions of India, legacies from India's long-distant past, do

It is not in higher but in primary education that

TABLE OF THE PRINCIPAL INDIAN RULING PRINCES AND CHIEFS SHOWING THE SALUTE TO WHICH THEY ARE ENTITLED AND THE ALFA POPULATION BY PREVAILING RELIGION AND DENOMINATION OF THEIR STATES

STATE, SALUTE AND TITLE OF CHIEF	Date of cession	Area in sq. miles	Population in 1931	Prevailing Religion	Alfa A. S. A. E. S. A.
Salutes of 27 annas					
Paroda The Maharaja of	1920	8,195	4,655,000	Hindus	1,000,000
Gwalior The Maharaja of	1925	20,357	4,000,000	Hindus	1,000,000
Hyderabad and Berar The Nizam	1911	82,313	15,200,000	Hindus and Muslims	1,000,000
Jammu and Kashmir The Maharaja of	1925	82,458	4,000,000	Muslims	1,000,000
Mysore The Maharaja of	1920	20,418	7,300,000	Hindus	1,000,000
Salutes of 24 annas					
Bhopal The Nizam	1926	8,000	7,000,000	Hindus	1,000,000
Indore The Maharaja of	1926	9,934	3,500,000	Hindus	1,000,000
Kaati The Maharaja of	1921	55,000	1,000,000	Muslims	1,000,000
Kolhapur The Maharaja of	1921	3,819	1,000,000	Hindus	1,000,000
Ladapur (Mewar) The Maharaja of	1920	1,000	1,000,000	Hindus	1,000,000
Travancore The Maharaja of	1924	7,666	6,000,000	Hindus	1,000,000
Salutes of 21 annas					
Bahawalpur The Nizam	1920	27,494	3,300,000	Muslims	1,000,000
Bikaner The Maharaja of	1920	1,978	3,300,000	Hindus	1,000,000
Bundel The Maharaja of	1921	21,181	1,000,000	Hindus	1,000,000
Cochin The Maharaja of	1921	1,493	1,000,000	Hindus	1,000,000
Cutch The Maharaja of	1921	8,471	1,000,000	Hindus	1,000,000
Daholpur The Maharaja of	1921	23,000	1,000,000	Hindus	1,000,000
Dudhgaon (Mewar) The Maharaja of	1921	36,000	1,000,000	Hindus	1,000,000
Karim The Maharaja of	1921	1,000	1,000,000	Hindus	1,000,000
Kotah The Maharaja of	1920	5,714	777,000	Hindus	1,000,000
Patiala The Maharaja of	1921	5,940	1,000,000	Hindus	1,000,000
Rewa The Maharaja of	1921	22,370	1,000,000	Hindus	1,000,000
Tonk The Nizam	1920	2,543	253,000	Hindus	1,000,000
Salutes of 18 annas					
Alwar The Maharaja of	1927	3,158	203,000	Hindus	1,000,000
Banswara The Maharaja of	1924	4,000	250,000	Hindus	1,000,000
Datta The Maharaja of	1927	846	174,000	Hindus	1,000,000
Dewas (Senior Branch) The Maharaja of	1927	80	80,000	Hindus	1,000,000
Dewas (Junior Branch) The Maharaja of	1924	666	83,000	Hindus	1,000,000
Dhar The Maharaja of	1925	1,750	100,000	Hindus	1,000,000
Dholpur The Maharaja of	1921	1,172	100,000	Hindus	1,000,000
Dungarpur The Maharaja of	1921	1,400	100,000	Hindus	1,000,000
Jaisalmer The Maharaja of	1921	1,000	100,000	Hindus	1,000,000
Jalalpur The Mir of	1921	15,000	100,000	Hindus	1,000,000
Kishanganj The Maharaja of	1921	1,000	100,000	Hindus	1,000,000
Kotha The Maharaja of	1921	1,000	100,000	Hindus	1,000,000
Parbhani The Maharaja of	1921	1,000	100,000	Hindus	1,000,000
Rampur The Nizam	1920	201	477,000	Hindus and Muslims	1,000,000
Sikkim The Maharaja of	1926	1,745	100,000	Hindus	1,000,000
Sirohi The Maharaja of	1920	1,978	100,000	Hindus	1,000,000

* Within their own territories these chiefs have salutes of two addas annas permanently

† The present chief has a personal salute of two addas annas.

TABLE OF THE PRINCIPAL INDIAN RULING PRINCES AND CHIEFS SHOWING THE SALUTES TO WHICH THEY ARE ENTITLED AND THE AREA, POPULATION, PREVAILING RELIGION AND REVENUE OF THEIR STATES—continued.

STATE SALUTE AND TITLE OF CHIEF	Date of Succession	Area in sq. miles (as 1-1-1941)	Population in 1941	Prevailing Religion	Average Annual Revenue £
Salutes of 13 Guns.					
*Benares The Maharaja of	1939	850	451 418	Hindus	149 000
*Bhavnagar The Maharaja of	1919	2 961	618 409	Hindus and Muhammadans	839 000
Cooch Behar The Maharaja of	1922	1 321	640 642	Hindus	227 000
Dhranadhra The Maharaja of	1937	1 267	94 417		138 000
Jaura The Nawab of	1895	601	216 033		112 000
Jhalawar The Maharaj Rana of	1943	824	122 199	Muhammadans	59 000
*Jind The Maharaja of	1887	1 299	351 812	Hindus and Sikhs	195 000
*Junagadh The Nawab of	1912	1 337	670 719	Hindus and Muhammadans	575 300
*Kapurtihala The Maharaja of	1877	645	378 380	Muhammadans and Hindus	255 000
*Kashgar The Maharaja of	1928	947	340 044	Hindus and Sikhs	212 000
*Kawanagar The Maharaja of	1923	3 791	504 006	Hindus and Muhammadans	728 600
Palanpur The Nawab of	1918	1 794	318 855	Hindus and Muhammadans	82 000
Porbandar The Maharaja Rana Sahib of	1908	642	146 648	Muhammadans	187 000
Rajpipla The Maharaja of	1925	1 515	1 00 032	Hindus	186 000
*Ratlam The Maharaja of	1823	687	226 117	"	75 000
Tripura The Raja of	1923	4 049	512 020		612 000
Salutes of 11 Guns.					
Ajaigarh The Maharaja of	1942	788	96 596	Animists	35 000
Alirajpur The Raja of	1891	849	122 754		46 000
Baoni The Nawab of	1911	122	25 266		9 000
Barwani The Raja of	1922	1 289	116 088		79 000
Binwar The Maharaja of	1900	980	220 990	Hindus	27 000
Bilaspur (Kashur) The Raja of	1931	453	110 336		83 000
Cambar The Nawab of	1905	392	98 592	Hindus	65 000
Chamba The Raja of	1919	3 127	168 908		83 000
Charkhari The Maharaja of	1942	705	123 594	Hindus	50 000
Chhattarpur The Maharaja of	1932	1 170	184 710		42 000
Chitral The Maharaja of	1943	4 000	80 000	Muhammadans	—
Faridkot The Raja of	1918	637	199 283	Hindus and Muhammadans	128 000
Gondal The Maharaja of	1944	1 024	244 514	Hindus and Muhammadans	375 000
*Janjira The Nawab of	1922	326	103 557	Animists	62 000
Jhabua The Raja of	1943	1 265	1 08 377		33 000
Malerkotla The Nawab of	1908	265	82 109	Hindus and Muhammadans	65 000
Mandi The Raja of	1922	1 239	232 593	Hindus	89 000
Masipur The Maharaja of	1941	890	512 069		72 000
Morvi The Maharaja of	1922	822	122 762	Hindus and Muhammadans	439 000
Narsinghpur The Raja of	1924	731	125 178		71 000
Panaji The Maharaja of	1900	850	222 170	Hindus	82 000
Pudukottai The Raja of	1908	1 295	412 348		145 300
Raidaspet The Nawab of	1936	1 150	67 692	Hindus	58 000
Raigarh The Raja of	1936	926	148 609		75 000
Sallana The Raja of	1919	300	40 223	Hindus	47 000
Sambhar The Maharaja of	1896	129	38 279		12 000
Sirmur (Nahan) The Maharaja of	1933	1 021	153 026	Hindus	40 000
Sitamarhi The Raja of	1900	292	33 462		—
Suket The Raja of	1909	392	71 002	Hindus and Sikhs	—
Tehri (Gathwal) The Raja of	1912	4 516	397 169		—
Wankaner The Raj Sahib of	1881	417	54 965	Hindus and Sikhs	—

* Within its own territories there are also salutes of two and three guns.
 † The present chief has a personal salute of two additional guns.

Burma.

Senate (Upper House) and the House of Representatives. The former consists of 36 members, 18 of whom are elected by the members

GROSS ORDINARY REVENUE AND EXPENDITURE
(CHARGED AGAINST REVENUE
in lakhs of rupees*)

	Revenue.	Expenditure.
Accounts, 1939-40	2784 82	2567 85
Revised estimate 1940-41	2748 80	2783 70

Imports	Rs. 20 77 78 879	£15,581,416
Exports	Rs. 47 80,95 810	£35,857 186

CHIEF CITY, LOWER BURMA, & RANGOON.

Pop.
I. P. BURMA Mandatary Pop.
Governor H. E. The Right Hon.
Hugh Dorman-Smith, P.C.
1941) h. 10,000.
Sec. to Govr, T. L. Hughes
Chief Sec. to Govr, H. O.

Political Resident Persian Gulf Lt. Col. Sir
 Geoffrey Prior K.C.I.E.
Secretary R. G. Daubeny
Political Agent and Consul Muscat, C. J. Kelly
 O.B.E.
Political Agent Bahrain Major T. Hickin
 botham C.I.E. O.B.E.
Political Agent Kuwait Capt. P. D. Metcalfe
Senior Naval Officer Persian Gulf Commo-
 dore C. F. Hamill C.I.E. R.N.

PERIA (q v) borders on Baluchistan and Afghanistan. The demarcation of the Perso-Baluch frontier partly carried out in 1872 and 1895 was completed in 1905.

steamers.

CHINA—India is in contact with two depen-

Kashmir

Tibet a plateau seldom lower than 10,000 feet forms the northern frontier of India (boundary

POPULATION OF THE TEN PRINCIPAL CITIES

ψ = Seaport.

CITY	Population. 1941	CITY	Population. 1931
1. ψ Calcutta	2,206,892	1. ψ Calcutta	
2. ψ Bombay	1,459,883	2. ψ Bombay	
3. ψ Madras	777,451	3. ψ Madras	
4. Hyderabad	739,159	4. Hyderabad	
5. Lahore	679,659	5. Lahore	
6. Ahmedabad	591,207	6. Delhi	
7. Delhi	521,640	7. Ahmedabad	
8. Cananore	487,324	8. Lucknow	
9. Amritsar	301,010	9. Amritsar	
10. Lucknow	367,177	10. ψ	

The Dominion of Canada

AREA AND POPULATION

Provinces and Capital	Area (English Sq. Miles) Land and Water	Population	
		Census, 1931	Census, 1946
Alberta (Edmonton)	255,285	(1) 711,605	766,169
British Columbia (Victoria)	366,255	294,263	417,8
Manitoba (Winnipeg)	246,522	(2) 700,129	720,744
New Brunswick (Fredericton)	27,085	408,219	437,407
Nova Scotia (Halifax)	21,068	512,846	577,912
Ontario (Toronto)	412,582	1,431,682	1,787,605
Prince Edward Island (Charlottetown)	2,184	88,038	94,047
Quebec (Quebec)	592,866	2,272,253	2,331,221
Saskatchewan (Regina)	257,700	(3) 411,85	495,922
Yukon (Whitehorse)	407,076	4,227	4,424
North West Territories (Ottawa)	1,302,672	9,743	12,088
Total	3,695,259	10,376,786	11,506,655

Land Area 3,466,882 square miles Water Area 228,377 square miles (exclusive of the salt water area of Canada) The rural population in 1946 was 5,254,230 and the urban population 6,252,425. Of the total immigration of 2,504 in 1945 4,402 were from U.S.A. and 5,834 from U.K. (1) 772,816 (2) 772,816 (3) 920,893 in 1936

Increase of the People

Census Year	Population			Immigration Increase	Immigration During the Year
	Male	Female	Total		
1867	—	—	3,000,561	—	—
1871	2,860,464	2,819,993	5,680,457	508,605	47,773
1881	2,186,834	2,125,916	4,312,750	626,253	47,000
1891	2,460,471	2,372,768	4,833,239	520,489	52,106
1901	2,757,908	2,619,609	5,377,517	536,040	55,747
1911	3,221,905	3,264,828	6,486,733	2,835,228	331,222
1921	4,529,643	4,527,266	9,056,909	1,581,308	11,700
1931	5,174,541	5,002,245	10,176,786	1,582,877	17,532
1941	5,900,320	5,602,119	11,502,439	1,506,753	6,399

Racial Origin	1931	1941	Religious	1931	1941
British Races	5,327,071	5,715,904	Roman Catholic	4,225,282	4,586,553
English	2,746,420	2,958,402	United Church of Canada	1,027,275	1,004,875
Scottish	1,546,350	1,493,974	Anglican	1,635,815	1,751,38
Irish	1,230,808	1,267,702	Presbyterian	870,728	820,127
Other	62,494	75,826	Baptist	412,347	432,504
European Races	4,753,221	5,526,964	Lutheran	374,294	407,152
French	2,007,900	2,483,038	Jewish	155,614	168,397
Austrian	48,639	37,715	Greek Orthodox	102,889	130,614
Belgian	27,585	29,711	Methodist	22,736	22,380
Czech and Slovak	30,402	42,912	Pentecostal	26,302	27,618
Finnish	43,885	41,683	Confucian and Buddhist	39,871	27,808
German	473,544	464,622	Evangelical Association	22,213	27,202
Hungarian	40,582	54,508	Salvation Army	20,726	22,545
Italian	64,773	122,625	Mormon	22,005	25,284
Jewish	156,726	270,221	Church of Christ	15,811	22,022
Netherland	248,962	218,663	Christian Science	28,436	20,222
Polish	245,503	267,225	No Religion	21,072	20,175
Roumanian	20,056	24,667	Adventist	26,026	28,440
Russian	88,148	85,708	Etherean	12,479	13,767
Scandinavian	228,049	244,602	Protestant	23,296	20,756
Ukrainian	225,123	305,929	Christian	14,527	8,515
Other	40,826	50,484	Bible Students	13,512	6,094
Asiatic Races	84,548	74,064	Other Sects	93,067	102,223
Chinese	45,519	34,627			
Japanese	23,344	23,449			
Other	14,687	16,088			
Indian and Eskimo	128,890	125,521			
Total	10,376,786	11,506,655	Totals	10,376,786	11,506,655
			Indian Population (1931) 122,000 (1941) 125,521		
			Eskimo Population (1931) 5,479 (1941) 7,205		

GOVERNORS-GENERAL OF CANADA SINCE 1867

Name.	Appointed	Assumed Office
Viscount Monck, G.C.M.G.	June 1, 1867	July 1, 1867
Lord Lisgar, G.C.M.G.	Dec. 29, 1868	Feb. 2, 1869
Earl of Dufferin (Marquess of Dufferin and Ava), K.P., K.C.S.I., G.C.M.G.	May 22, 1872	June 25, 1872
	Oct. 5, 1878	Nov. 25, 1878
	Aug. 18, 1883	Oct. 23, 1883
	May 1, 1888	June 11, 1888
	May 22, 1893	Sept. 18, 1893
	July 30, 1898	Nov. 12, 1898
	Sept. 26, 1904	Dec. 10, 1904
	Mar. 21, 1911	Oct. 13, 1911
	Aug. 19, 1916	Nov. 11, 1916
	Aug. 8, 1921	Aug. 11, 1921
	Aug. 5, 1926	Oct. 2, 1926
	Feb. 9, 1931	April 4, 1931
	Aug. 10, 1935	Nov. 2, 1935
	April 3, 1940	June 21, 1940

GOVERNMENT.

Canada is a self-governing Dominion within the British Empire, its constitution North America Act of 1867 under which the Dominion of Canada came into being (Dominion Day) and the Statute of Westminster. The Executive power is vested in a Governor-General appointed by the Sovereign on the advice of the Canadian Ministry, and aided by

Overseas-Generals and Staff

Governor-General and Commander-in-Chief His Excellency Major-General the Rt. Hon. the Earl of Athlone K.G. P.C. G.C.B. G.M.C. G.C.V.O. D.S.O. P.R.S. A.I.C. Lt. Gen.
 Secretary to the Governor-General Sir Shuldham Redden K.C.S.G.
 Principal A.D.C. Col. Henry W. Pitts O.C. G.M.C. D.S.O. P.C.L.I.
 Comptroller of the Household Maj. Geoffrey Lawrence, 3rd King's Own Hussars.
 Assistant Secretary to the Governor-General P. L. C. Pereira, R.N.Z.
 Aide-de-Camp Lt. Col. H. T. Chubb, R.N.Z. Flight Lt. W. L. S. O'Brien, R.C.A.F.
 Lady in Waiting and Private Secretary to H.R.H. the Prince of Wales Countess of Athlone C.B.E., V.O. 1914
 Vera Grenfell

The executive government and authority are vested in the King and exercised in his name by the Governor-General aided by a Privy Council.

THE PRIVY COUNCIL

Formed October 27, 1935 re-constituted
 July 8, 1940, Dec. 6, 1941 and Oct. 6, 1942

Prime Minister President of the Privy Council
 and Secretary of the Privy Council Affairs
 Rt. Hon. W. L. Mackenzie King
 C.M.G. \$15,000
 Minister of Mines and Technical Surveys Hon.
 Thomas A. Crerar 10,000
 Minister without Portfolio Hon. J. H. King
 Minister of National Defence Maj. Gen. Hon.
 A. G. L. McNaughton C.M.G. 10,000
 Minister of Pensions and of Veterans Affairs
 Hon. Ian Mackenzie 0,000
 Minister of Finance Hon. J. L. Riley K.C. 10,000
 Minister for the Hon. C. G. Power 10,000
 Minister of Transport, Hon. J. E. McDonald
 K.C. 0,000
 Minister of Munitions and of Reconstruction
 Hon. C. D. Howe 0,000
 Minister of Agriculture Hon. J. G. Gardiner
 Secretary of State of Canada Hon. A. A.
 McLaughlin 0,000
 Minister of Trade and Commerce Hon. J. A.
 MacKinnon 0,000
 Postmaster-General Hon. W. F. Mackay
 Minister of National Revenue Hon. John
 Gilmour 10,000
 Minister of Naval Services Hon. A. L. Mac
 Donald K.C. 10,000
 Minister of Justice Hon. Louis St. Laurent
 K.C. 10,000
 Minister of Labour Hon. Humphrey
 Mitchell 10,000
 Minister of Public Works, Hon. Alfonso
 Forster 10,000
 Minister of Fisheries Hon. E. Bertrand
 Minister of National Health and Services Maj.-Gen.
 L. R. LaBèche 10,000
 Minister of National Health and Welfare
 Hon. Brooke Claxton 10,000
 Leader of the Opposition, Hon. John
 Bracken 10,000

Canadian Representation Abroad

ARGENTINA
 Minister (vacant)
 Charge d'Affaires R. F. Kirkwood.
 AUSTRALIA
 High Commissioner Hon. T. C. Davis, K.C.
 BELGIUM

Minister (absent)
 Charge d'Affaires Pierre Dupuy C.M.G.
 BRAZIL

Ambassador Jean Doy K.C.

* NOTE.—In every case—including the Prime Minister—four thousand dollars in addition is paid to a Minister of the Crown as his personal indemnity as a member of either the Senate or the House of Commons of Canada. A motor-car allowance of \$2,000 per annum is paid to Ministers.

CHINA
 Ambassador Warrick F. Chipman K.C.
 CHINA
 Ambassador Maj.-Gen. Victor W. Odier, C.M.G., D.S.O.
 CZECHOSLOVAKIA
 Minister (absent)
 Charge d'Affaires Pierre Dupuy C.M.G.
 DENMARK
 High Commissioner John D. Kearney K.C.
 FRANCE
 Ambassador Maj.-Gen. George P. Vanier D.S.O., M.C.
 GREECE
 Minister (absent)
 Charge d'Affaires Pierre Dupuy C.M.G.
 GREENLAND
 Consul M. J. Dunlop
 HUNGARY
 Ambassador Hon. W. F. A. Tupper.
 NETHERLANDS
 Minister (absent)
 Charge d'Affaires Pierre Dupuy C.M.G.
 NEWFOUNDLAND
 High Commissioner I. S. Macdonald.
 NEW ZEALAND
 High Commissioner W. A. Russell.
 NORWAY
 Minister (absent)
 Charge d'Affaires Pierre Dupuy C.M.G.
 PERU
 Ambassador Henry Laureys.
 POLAND
 Minister (absent)
 Charge d'Affaires Pierre Dupuy C.M.G.
 ST. PIERRE AND MIQUELON
 Compt. Lieut. D. E. Holker Kemmish, R.C.N.V.R.
 UNION OF SOUTH AFRICA
 High Commissioner Charles J. Burchell, K.C.
 U.S.S.R.
 Ambassador L. D. Williams.
 UNITED KINGDOM
 High Commissioner Rt. Hon. Vincent Aker
 P.C. Canada House, Trafalgar Square, London.
 S.W. 2
 Secretary Frederick Hudd (acting)
 Counsellor T. A. Stowe
 1st Secretary C. S. A. Ritchie
 Administrative Secretary Lt.-Col. D. C. Unwin
 3rd Sec. M. Cadieux A. M. Bell.
 UNITED STATES
 Ambassador Hon. Leighton McCarthy K.C. 1946
 Massachusetts Ave., Washington D.C.
 Minister L. B. Pearson, O.B.E.
 Counsellor Merchant M. Mahoney C.B.E.
 Naval Attaché Commander E. Sherwood R.N.
 Military Attaché Lt. Col. C. V. Gurney M.C.
 Air Attaché Wing-Comdr. F. Homer Smith.
 Commercial Counsellor H. A. Scott.
 1st Secretary Escott Reid
 Financial Attaché A. F. W. Plampore

Minister (absent)

Chargé d'Affaires Pierre Dupuy, C.M.G.

Representatives in Canada

UNITED KINGDOM

High Commissioner, Rt Hon. Malcolm MacDonald

P.C., M.P., Earncliffe, Ottawa

Deputy High Commissioners, S. L. Holmes, C.M.G.,
M.C.

Financial Adviser R. Gordon Munro, M.C.

Senior Secretary, J. J. S. Garner

Asst. Secs., Hon. F. E. Cumming-Bruce, O.L.
Williams, A. G. Maitland

UNITED STATES

Ambassador, H. E. Hon. Ray Atherton, 200

Wellington St., Ottawa.

First Sec., Lewis Clark

Asst. Military Attaché, Capt. Harry C. Archer

Asst. Commercial Attaché, Oliver B. North.

3rd Sec., John W. Tuthill, Irven M. Elstern

U.S.S.R.

Ambassador, H. E. G. N. Zaroubin, 285 Charlotte

St., Ottawa.

Counsellor, Gregori L. Tounkin

CHINA

Ambassador, H. E. Dr. Liu Shih Shun 208 Wur

temburg St., Ottawa

THE LEGISLATURE.

The Senate

Speaker of the Senate, Lt.-Col. Hon. Thomas

Vlen, K.C. (with Sessional indemnity

\$4,000 and residence allowance \$3,000) \$6,000

Clerk of the Senate & Clerk of the Parlia-

ments L. Clare Moyer, D.S.O., K.C. 7,500

1st Clerk Assistant, L. P. Gauthier, M.D. 5,100

and Clerk, Assistant and Chief Translator L.

de Montigny D. es L. 4,740

Gentleman Usher of the Black Rod Andrew

R. Thompson (and allowance \$600) 4,140

Parliamentary Counsel and Law Clerk J. P.

MacNeill, K.C. 6,000

The House of Commons

Speaker of the House of Commons Hon. J.

Allison Glen, K.C. LL.D. (with allowance

\$3,000 and sessional indemnity \$4,000) \$6,000

Deputy Speaker, J. A. Bradette (Indemnity

\$4,000, and allowance \$1,500) 4,000

Clerk A. Beauchesne, C.M.G. LL.D.,

LL.B. K.C. LL.S.C. 7,500

Clerk Assistant C. W. Boyce (acting) 4,600

Sergeant-at-Arms Major M. E. Gregg, V.C.,

M.C. (and allowance \$600) 4,500

Supreme Court of Canada

Chief Justice of Canada, Hon. Thibaudeau

Kinbret \$25,000

Justice Judges, Hon. P. Kerwin, Hon. A. B.

Hudson, Hon. R. Taschereau, Hon. L.

C. Rand each 18,000

Registrar of the Supreme Court, Paul Leduc,

K.C. 7,000

President of the Exchequer Court of Canada,

Hon. J. T. Thorson, K.C.

Justice Judge of the Exchequer Court, Hon.

Eugene R. Angers

Registrar of the Exchequer Court, A.

Dochow, K.C. 4,000

DEFENCE CANADIAN ARMED FORCES Sept. 3 1939 and Oct. 31 1944

	1939	1944
Army	4,500	470,000
Women		13,000
Navy	1,700	90,000
Women		4,300
Air Force	4,000	204,000
Women		74,000
Total	10,200	752,300

CANADIAN WAR CASUALTIES

Army

Sept. 3 1939—Sept. 30 1944.	
Killed and missing believed dead	14,318
Missing	1,452
P. of War (and interned)	4,313
Wounded	30,840
Total	51,023

Navy

Sept. 3 1939—Mar. 31 1944	
Killed and died	1,340
Missing	340
P. of War	0
Wounded	284
Total	2,064

Air Force

Sept. 3, 1939—Mar. 31 1944	
Killed	4,566
Presumed dead	4,517
Missing	2,000
P. of War	1,409
Seriously wounded	830
Total	14,332

Expatriate Force in the U.K. at 1914-18—The number enlisted up to the cessation of hostilities was 505,442 of whom 418,454 were sent overseas. Over 60% of all enlistment was voluntary. The total outlay for the War of 1914-18 is estimated at \$4,000,000,000.

Royal Canadian Mounted Police

Headquarters Ottawa

Hon. Commander His Majesty King George VI.
Commissioner Brigadier S. T. Wood C.M.G.
Deputy Commissioner F. I. Mead.
Director of Criminal Investigation, Assistant Commissioner V. A. M. Kemp.
Supply Officer, Assistant Commissioner P. R. Ford.
Adjutant Superintendent I. A. Blake.
Departmental Secretary G. T. Hanna, M.B.E.
Chief Treasury Officer J. Stevens M.B.E.

EDUCATION

Education is under the control of the Provincial Governments the cost being met by local taxation, aided by grants from the several Provincial Governments. There were (1944) about 23,000 public elementary and secondary school districts (attendance at the former being compulsory in all provinces), with 2,029,488 pupils. In addition there were 123,063 pupils in private elementary and secondary schools. There are special schools for Indians with about 18,000 pupils (1944). Higher education is conducted in 18 universities and 137 colleges with an enrolment in 1944 of 103,606.

The percentage of illiterates over 10 years of age is very low.

VITAL STATISTICS

BIRTHS, DEATHS AND MARRIAGES, 1944

Province	Births	Deaths	Marriages
Alberta	28,317	6,091	8,794
British Columbia	16,668	8,809	10,617
Manitoba	25,670	6,410	2,301
New Brunswick	12,663	3,154	4,094
Nova Scotia	25,300	6,375	8,724
Ontario	81,103	30,110	45,666
P.E.I.	8,127	901	0
Quebec	95,071	33,799	33,617
Saskatchewan	18,129	6,190	2,707
Total	2,213,215	622,048	1,217,772

Domestic Birth Rate (1944) 23.4 Death Rate 6.7, Marriage Rate 10.4.

PRINCIPAL CITIES AND TOWNS, 1944

City/Town	1944	1941
Ottawa	154,051	142,317
Montreal (a)	901,007	700,000
Toronto (a)	667,457	511,111
Vancouver (a)	275,353	200,000
Winnipeg (a)	221,000	180,000
Hamilton	166,337	140,000
Quebec	150,000	130,000
London	105,311	90,000
Edmonton	93,817	80,000

Winnipeg With suburbs (1941) (a) 1,000,000 (b) 1,200,000 (c) 1,400,000 (d) 1,600,000 (e) 1,800,000 (f) 2,000,000 (g) 2,200,000 (h) 2,400,000 (i) 2,600,000 (j) 2,800,000 (k) 3,000,000 (l) 3,200,000 (m) 3,400,000 (n) 3,600,000 (o) 3,800,000 (p) 4,000,000 (q) 4,200,000 (r) 4,400,000 (s) 4,600,000 (t) 4,800,000 (u) 5,000,000 (v) 5,200,000 (w) 5,400,000 (x) 5,600,000 (y) 5,800,000 (z) 6,000,000

FINANCE

The Official Rate of Exchange of the Canadian Dollar in 1943 was 24.45 = £1 sterling.

Year ended	Ordinary Revenue	Total Expenditure
March 31		
1938	\$70,297,581	\$74,608,177
1939	\$98,014,706	\$103,063,897
1940	\$121,814,094	\$126,403,708
1941	\$150,254,928	\$164,004,446
1942	\$185,824,000	\$198,000,000
2043*	\$254,799,000	\$267,144,000
1944*	\$321,777,000	\$330,144,000
2045*	\$397,000,000	\$412,000,000

* Estimate

CONTRIBUTED FUNDS RECEIVED	Year ended March 31 1943	Year ended March 31 1944
From Taxes—Customs	\$ 142,302,353	\$ 158,024,810
Excise	120,000,000	120,000,000
War Tax	100,771,315	100,771,315
Post Office	45,993,870	48,808,000
From various sources	64,575,843	61,206,511
Total Receipts	\$ 473,643,381	\$ 508,810,636

CONSOLIDATED FUNDS EXPENDITURE	Year ended March 31 1943	Year ended March 31 1944
Finance and Debt Interest	\$ 248,518,538	\$ 248,518,538
Pensions and Nat. Health	55,134,293	53,787,703
Public Works	21,937,005	22,015,245
Post Office	47,501,869	44,741,961
Other Expenditure	87,486,891	80,215,331
Total Expenditure	\$ 461,588,596	\$ 469,288,783

DEBT

Year ended March 31	Gross Public Debt.	Net Public Debt.
	\$	\$
1938	3,540,237,614	3,201,667,570
1939	3,710,610,593	3,151,559,314
1940	4,028,728,606	3,271,859,647
1941	5,018,928,037	3,648,691,449
1942	6,646,823,424	4,045,221,161
1943	9,220,259,018	6,182,840,101

The Sixth Victory Loan of \$1,500,000,000 was over-subscribed by more than \$188,000,000 (May 1944)

CANADIAN CROPS.

	1942	1943	1944
ALL CANADA			
Wheat	214,825	556,134	203,660
Oats	205,075	651,954	481,022
Barley	110,566	250,156	215,561
Rye	11,703	84,742	7,143
Linseed	5,766	14,992	17,914

1943

Live Stock—In 1943 the live stock included 2,775,210 horses, 9,863,100 cattle, 3,458,600 sheep, 8,148,500 swine and 79,134,000 poultry.

In dairy products the Dominion output of creamery butter in 1943 was 284,591,373 lb. The factory cheese production totalled 206,935,464 lb.

Fur Farming—There were 7,835 fur farms in

\$7,355,999 in 1942

Fisheries—The total value of the catch marketed in the calendar year 1943 was \$75,040,919. The

1944 was 492

Lumbering—The value of production including

Minerals—Some minerals produced in 1943 were as follows: Gold, 3,649,675 oz. fine (\$140,512,334); copper, nickel, lead and zinc (\$180,271,613); silver, 17,230,939 oz. fine (\$7,797,689); coal, 17,878,778 short tons (\$1,406,446,000).

was \$523,940,810

CANADIAN IMPORTS

	1942	1943
From Empire Countries	\$773,777,000	\$838,631,000
Foreign Countries	1,370,465,000	1,406,446,000
Total	2,144,242,000	2,245,077,000
United Kingdom	161,123,000	134,965,000
Ireland	70,000	1,000
Portugal	450,000	557,000
Spain	406,000	908,000
Sweden	80,000	1,000
Switzerland	3,898,000	3,752,000
U.S.S.R.	—	3,000
Turkey	40,000	14,000
Brit. India	21,414,000	17,090,000
Ceylon	6,784,000	5,605,000
Brit. Malaya	14,651,000	6,000
Hong Kong	410,000	1,000
China	117,000	22,000
Japan	1,045,000	7,000
Philipp. Is.	106,000	—
Hawaii	4,000	3,000
Neth. E. Indies	1,141,000	123,000
Brit. E. Africa	3,477,000	2,174,000
Brit. S. Africa	4,732,000	3,770,000
Brit. W. Africa	3,235,000	2,665,000
Egypt	1,061,000	57,000
U.S.A.	1,304,686,000	1,423,678,000
Newfoundland	5,116,000	7,176,000
Brit. W. Indies	8,005,000	10,168,000
Neth. W. Indies	277,000	976,000
Brit. Guiana	6,091,000	8,855,000
Argentina	9,738,000	10,199,000
Brazil	11,166,000	4,800,000
Chile	792,000	596,000
Colombia	1,007,000	5,041,000
Cuba	5,913,000	8,558,000
Mexico	4,970,000	18,503,000
Peru	938,000	692,000
Uruguay	1,322,000	551,000
Venezuela	9,274,000	6,004,000
Australia	12,889,000	11,453,000
New Zealand	19,898,000	24,776,000
Fiji	3,091,000	2,301,000

The principal imports in 1943 were machinery (\$286,000,000), coal (\$101,000,000), automobile parts (\$70,000,000), petroleum (\$66,000,000), electrical goods and apparatus (\$49,000,000), raw cotton (\$33,000,000), unrefined sugar (\$26,000,000), iron and tin plates (\$20,000,000), books and printed matter (\$18,000,000), crude rubber (\$14,000,000).

The principal exports in 1943 were newsprint and wood pulp (\$244,720), wheat (\$234,458), automobile parts (\$213,043), meat (\$130,790), lumber (\$74,192), wheat flour (\$66,274), (C57,148).

CANADIAN EXPORTS

	1944	1943
To —	\$	\$
Empire Countries	1 253 857 000	1 409 664 000
Foreign Countries	1 002 157 000	1 266 844 000
Total	2 255 973 000	2 676 475 000
U.K.	741 717 000	1 038 647 000
U.S.	4 826 000	4 984 000
Brit. India	167 318 000	234 576 000
Brit. Malaya	1 160 000	—
Hong Kong	—	—
Japan	—	—
Brit. L. Africa	5 067 000	18 709 000
Brit. S. Africa	27 541 000	35 081 000
Rhodesia	8 247 000	1 386 000
Egypt	213 118 000	188 064 000
U.S.A.	281 513 000	1 149 111 000
Newfoundland	50 812 000	43 473 000
Norman	2 812 000	2 001 000
Brit. Guiana	6 332 000	5 740 000
Brit. W. Indies	26 320 000	30 013 000
Argentina	4 105 000	3 677 000
Brazil	3 38 000	4 064 000
Mexico	5 484 000	8 330 000
Australia	78 860 000	46 626 000
New Zealand	30 116 000	28 215 000
U.S.S.R.	36 603 000	37 660 000

Shipping—At time restrictions preclude the publication of data for registered shipping. The total vessels in foreign service (excluding inland international) entered at Canadian ports in 1944 were 34 666 (15 640 763 tons). The number of foreign vessels entered was 73 366 with a registered tonnage of 43 900 794.

Banking—There were 30 chartered banks on June 30 1944 with liabilities to the public of \$5 900 702 200 assets of \$6 400 358 350 deposits \$4 846 131 518. The balance of undrawn deposits in the Joint Office and Dominion Government savings banks on March 31 1943 was \$34 373 901.

COMMUNICATIONS

Railways—The total single track mileage of steam railways in operation on Dec 31 1944 was 46 339 miles the capital liability of the steam railways before \$3 371 834 035 (1944) earnings (1944) \$ 63 010 570 the working expenses (1944) \$435 783 584. There were also (1944) 1 505 (single track 1 017) miles of track of electric railways with a capital of \$189 130 680 earnings \$69 034 130 and working expenses \$43 473 516. In 1944 the passengers carried numbered 47 596 606 (steam) 906 208 535 (electric) and freight 779 178 134 tons (steam) 3 711 458 tons (electric).

Name	Total Miles operated	Capital
Canadian National Railway System (in Canada) single track	21 770	\$ 043 569 600*
Canadian Pacific single track	27 034	991 227 000*
Other Lines single track	4 689	337 437 166
Total (1943) miles		
Track including sidings &c miles	56 584	3 371 834 035
of road		

* Including capital of leased lines &c.
† Revised Jan 1 1937 under C.N.R. Capital Revision Act

Investment in road and equipment of road railways, 1944

Canadian National	\$2 047 336 000
Canadian Pacific	991 227 000
Other Railways	227 073 000
Total	\$3 271 636 000

The Rainbow Bridge across the Niagara Gorge replacing that which collapsed in January 1918 was opened Nov 1 1941.

Canals—In 1944 the vessels passing through the canals of the Dominion numbered 25 000 of 17 157 840 tons carrying 80 896 630 tons of freight. There are six systems under control of the Dominion Government with a total waterway of 1 830 miles (of which 500 miles are constructed canals).

The 11 1/2 mile St. Lawrence Canal between Lake Erie and Lake Ontario, with a 45 foot channel was opened for traffic in April 1931.

Under the St. Lawrence Seaway Agreement (1931) with U.S.A. an International Great Lakes Seaway is to be constructed at an estimated cost of \$250 000 000, towards which U.S.A. contributes \$125 000 000, Province of Ontario \$80 000 000 and the Federal Government \$45 000 000.

Air—In 1943 Canadian and other airlines carried 209 239 passengers, 22 000 000 lb. of freight exclusive of mail and 7 393 854 lb. of mail.

Posts and Telegraphs—There were 12 313 post-offices on Mar 31 1943. The postal revenue was \$48 668 768 in 1943. On March 31 1944 there were 4 444 rural mail delivery points on which were erected 295 796 boxes. The length of telegraph lines directly operated by the Dominion Government in 1944 was 8 647 miles, and that by the Canadian National System 22 561. Other lines reached 19 774 miles. At Mar 31 1943 there were 2 761 radio stations classified as 4 marine 61 aeronautical, and 2 684 general the latter including 840 ship stations, 85 public, commercial stations and 102 private broadcast stations. In addition there were 2 798 680 private receiving stations for the reception of broadcast programmes. The traffic handled by the mail station service for the twelve months ended March 31 1943 amounted to 403 393 messages and 23 628 644 words. Wireless "beam" stations are operated for direct communication with Britain and Australia and a station at Loughborough N.S. provides a long-distance service to ships.

On Dec 31 1944 there were 1 527 775 telephones and 6 014 596 miles of telephone wire in use.

FEDERAL CAPITAL

Ottawa the Federal Capital 301 miles west of Montreal and 107 miles north of Toronto, is a city on the right bank of the Ottawa river. The city was chosen as the Federal Capital of Canada in 1857 and the first session of the Canadian Parliament met there in 1865. Ottawa contains the Parliamentary Buildings, the Public Archives, Royal Mint Department of National Revenue National Museum National Art Gallery and the Dominion Observatory. Rideau Hall the official residence of the Governor-General lies on the eastern boundary of the City at the entrance of Rockcliffe Park. Ottawa is connected with Lake Ontario by the Rideau Canal and has a large lumber trade and wooden manufactures. The population of the Federal Capital was 134 951 at the Census of 1941.

Provinces of the Dominion of Canada

ALBERTA.

Governments—The Government is vested in a Lieutenant Governor and Legislative Assembly composed of 57 members elected for five years, representing 49 electoral districts into which the Province is divided. The Executive Council consists of 8 members.

Lieut. Governor His Honour John Campbell Bowen (1937) *\$9,000

Executive

(November 1944.)

Premier and Provincial Treasurers, Hon. Ernest Charles Manning *\$28,000

Minister of Health and Public Welfare, Hon. W. W. Cross M.D. 6,000

Minister of Public Works and of Railways and Telephones, Hon. W. A. Fallow 6,000

Minister of Municipal Affairs and of Trade and Industry, Hon. C. E. Gerhart 6,000

Provincial Secretary, Hon. A. J. Hooke 6,000

Attorney General, Hon. Lucien Maynard 6,000

Minister of Agriculture, Hon. D. B. MacMillan 6,000

Minister of Lands and Mines, Hon. N. E. Tanner 6,000

Minister of Education, Hon. R. E. Askey 6,000

Minister without Portfolio, Hon. S. E. Low

Clerk of the Executive Council and Clerk of the Legislative Assembly, R. A. Addison 3,500

Speaker of the Legislative Assembly, Rev. Hon. Peter Dawson 1,500

The Judiciary

The Supreme Court of Alberta.

Appellate Division, Hon. Horace Harvey (G.J.) *\$10,000

Judges, Hon. Frank Ford \$5,000

Lunney, A. F. Ewing W. R. Howson each 9,000

Chief Justice, Hon. T. M. Tweddle (C.L.) \$10,000

Shepherd, G. B. O'Connor C. C. McLaughlin W. A. Macdonald, each 9,000

Agriculture and Live Stock—The total area in

BRITISH COLUMBIA.

Area and Population—British Columbia has a

June 1, 1937) of 48 members.

Lieut. Governor His Honour Lt. Col. C. C. Woodward (1942) \$9,000

Private Sec. A. M. D. Fairbairn 3,370

Executive

(Dec. 31, 1944.)

Premier, President of the Council and Minister of Finance, Hon. John Hart \$9,000

Provincial Secretary and Minister of Labour, Hon. G. S. Pearson 7,500

Attorney General, Hon. R. L. Maitland M.D. 7,500

Minister of Lands and of Municipal Affairs, Hon. John Hart (acting) 7,500

Minister of Agriculture, Hon. K. C. Macdonald 7,500

Minister of Mines and of Trade and Industry, Hon. E. C. Carson 7,500

Minister of Public Works and Railways, Hon. Herbert Anscomb 7,500

Minister of Education, Hon. H. G. Perry 7,500

Speaker, Left House Assembly, Hon. Norman William Whistler K.C. 7,500

The Judiciary

Court of Appeal—Chief Justice of British Columbia, Hon. David A. Macdonald \$10,000

Justices of Appeal, Hon. G. McGowan C. H. O'Halloran and A. I. Fisher each 9,000

Supreme Court—Chief Justice, Hon. W. E. J. Byrd 10,000

Justices, Hon. S. A. Smith, N. Ellis, A. M. Macdonald, N. Coady and A. J. Bird each 9,000

Deputy Judge in Admiralty, Hon. S. A. Smith 1,000

Agent General in London, W. A. McAdam

British Columbia House, 1 Rensselaer Street, S.W.

Flames—The receipts of the provincial government in 1944-45 were estimated at \$34,600,000 and the expenditure at \$34,500,000. The Net

There are undeveloped deposits of magnetite and hematite iron. The climate is healthful and temperate. The principal exports are lumber, pulp, paper, non-ferrous metals, gold, silver, coal, fish and fruit. The Alcan. railway runs from Fort St. John B.C. to the Yukon boundary and thence via Whitehorse and Dawson to Fairbanks in Alaska.

Principal Cities—CAPITAL VICTORIA. Population (1941) 44,068. Vancouver (founded in

Manufactures—The gross value of the

MANITOBA

Area and Population—Manitoba originally the Red River Settlement is situated in about the centre of the continent between 49°-60° N. lat. and 95°-101° W. long., with a total area of 246,512 square miles and a population (1941 Census) of 789,744, an increase since the 1931 census of 29,605.

Government—The Government is administered by a Lieutenant-Governor assisted by an Executive Council of 9 Ministers who are members of the Legislative Assembly of 25 members, each in receipt of an annual sessional allowance of \$2,200.

Lieut. Governor His Honour Richard Fairbairn McWilliams, K.C. (1941) \$9,000

Executive

(Jan. 14, 1943)

Premier and President of the Council Minister of Dominion-Provincial Relations and Provincial Treasurer Hon. S. S. Carson, K.C. \$7,050

Mines and Natural Resources and Provincial Secretary Hon. J. S. McDermid \$5,488

Public Works Hon. E. F. Willis \$5,488

Agriculture and Immigration Hon. D. L. Campbell \$5,488

Education Hon. J. C. Dryden \$5,488

Attorney General and Minister of Labour Hon. J. O. McLennaghan, K.C. \$5,488

Municipal Affairs Hon. W. Morton \$5,488

Health and Public Welfare Hon. L. Schultz, K.C. \$5,488

Without Portfolio Hon. Sauveur Marceau, A.R. Welsh and N. L. Turnbull.

The Judiciary

Court of Appeal—Chief Justice of Manitoba Hon. F. A. McPherson \$10,000

Justice Judges Hon. R. M. Deanebroun \$9,000

Chief Justice Hon. R. M. Deanebroun \$9,000

Justice Judges Hon. R. M. Deanebroun \$9,000

Chief Justice Hon. R. M. Deanebroun \$9,000

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Chief Justice Hon. R. M. Deanebroun \$9,000

Justice Judges Hon. R. M. Deanebroun \$9,000

Chief Justice Hon. R. M. Deanebroun \$9,000

NEW BRUNSWICK

Area and Population—New Brunswick situated between 45°-48° N. lat. and 63°-69° W. long. and comprises an area of 24,400 square miles with a population in 1941 of 457,000, an increase since the last census of 49,183 people. It was first colonised by British subjects in 1764.

Lieutenant-Governor His Honour William George Clark (1940) \$2,000

Executive

(June 23, 1944)

Premier, Attorney-General and Minister of Labour Hon. John B. McNair \$5,400

Minister of Lands and Mines and of Industry and Reconstruction Hon. Fred W. Poiré \$5,400

Provincial Secretary, Treasurer and President of the Executive Council Hon. J. J. Hayes \$5,400

Agriculture Hon. Austin G. Taylor \$5,400

Health and Social Services Hon. J. A. Doucet \$5,400

Education and Municipal and Federal Relations Hon. C. H. Blakey \$5,400

Public Works Hon. W. S. Anderson \$5,400

Without Portfolio Hon. J. Caspard Boucher

Speaker, Legislative Assembly Hon. F. A. McGrand.

The Judiciary

Court of Appeal and Chancery Division

Chief Justice of New Brunswick Hon. J. B. M. Baxter \$10,000

Justices of Appeal Hon. W. C. H. Grimmer \$9,000

Hon. W. H. Harrison each \$9,000

King's Bench and Division

Chief Justice A. B. D. (vacant) \$9,000

Justices Hon. A. T. LeBlanc, C. D. Richards, J. H. A. L. Fairweather each \$9,000

Courts of Vice-Admiralty

Judge Hon. L. P. D. Tilley \$1,000

Court of Domestic and Matrimonial Causes \$5,000

Judge Hon. J. B. M. Baxter

Finance—The ordinary receipts for 1943 were \$12,230,727 and the ordinary expenditure \$10,487,777.

—The total land area

Fisheries include salmon cod mackerel herring and had value of the fisheries (1942) \$7,688,308. In 1942 the cheese factories in operation produced 1,852,899 lb and the creameries 4,981,868 lb of butter.

Agriculture and Live Stock—Out of a land area of

Principal Cities—CAPITAL, FREDERICTON population (1941) 10,062. Saint John (pop 52,741) is one of the principal winter ports of Canada and is connected by C.P.R. and Canadian National Railways with Montreal, Moncton (22,763).

NOVA SCOTIA.

Area and Population—NOVA SCOTIA is a peninsula between 43° 25' 47" N lat. and 59° 40' 66" W long. and is connected with New Brunswick by a low fertile isthmus about thirteen miles wide. It comprises an area (with Cape Breton Island) of 21,068 square miles (325 miles of which consists of lakes, rivers and bays of the sea) with a total population at the Census of 1941 of 577,968, an increase since the 1931 Census of 85,116 persons.

Government—The Government is administered by a Lieutenant-Governor aided by an Executive Council and a Legislative Assembly of 30 members.

Lieut.-Governor Lt.-Col. the Hon. Henry Ernest Kendall, M.C. (1942) \$2,000

Executive

(July 16 1942.)

<i>Premier, Provincial Secretary and Provincial Treasurer</i> Hon. A. S. MacMillan	\$7,000
<i>Minister of Agriculture and Marketing</i> Hon. John A. McDonald	6,000
<i>Attorney-General and Minister of Lands and Forests and of Municipal Affairs</i> Hon. J. H. MacQuarrie, K.C.	6,000
<i>Minister of Public Health, Minister of Public Welfare and Registrar-General</i> Hon. Frank R. Davis, M.D., C.M.	6,000
<i>Minister of Mines and Minister of Labour</i> Hon. Lancelotti D. Currie, K.C.	6,000
<i>Minister of Highways and Public Works</i> Hon. J. D. McEwen	6,000
<i>Minister of Publicity and Industry</i> Hon. Harold Campbell	6,000
<i>Minister without Portfolio</i> Hon. J. W. Coman.	

The Legislature

(Single Chamber)

Speaker House of Assembly Hon. G. E. Romkey \$2,500

The Judiciary

Supreme Court

<i>Chief Justice</i> Hon. Sir Joseph Andrew Chisholm	\$10,000
<i>Judges</i> Hon. R. H. Graham, W. F. Carroll, W. L. Hall, John Dool, M. B. Archibald, J. S. Smiley	each 9,000

Finance—The revenue in 1942-43 was \$12,506,938 and the expenditure \$14,455,584. The gross debt (Nov. 30, 1941) was \$10,994,633.

Manufactures—In 1942 the gross value of the manufactures was \$155,932,264. The capital invested was \$13,668,789 and 30,318 hands were employed, the principal industrial centres being Sydney, Halifax and Yarmouth.

Fisheries—The total value of the fisheries in 1941 was \$19,650,305 (landed value) and the number of persons employed was 25,153.

Principal Cities—CAPITAL, HALIFAX population (1941) 70,488, one of the terminals of the Canadian National Railway with a magnificent

CAPE BRETON ISLAND.

ONTARIO

Area and Population—The Province of Ontario contains a total area of 412,582 square miles, with a population (1941) of 3,787,655, an increase since the 1931 Census of 355,972.

Government—The Government is vested in a Lieutenant-Governor and a Legislative Assembly of 90 members elected for five years which meets every year at Toronto. Executive Council act as the Ministry of the Province.

<i>Lieutenant-Governor</i> His Honour A. Matthews, M.D. (1939)	\$10,000
<i>Official Sec.</i> Maryjane P. Johnson	1,400

Executive

(Dec 7 1943)

Premier and Minister of Education Hon George A. Drew K.C.	\$11,000
Minister of Agriculture Hon. Thomas L. Kennedy	2,000
Provincial Treasurer and Minister of Mines Hon Leslie McFadden K.C.	2,000
Attorney-General Hon Leslie L. Blackwell K.C.	2,000
Minister of Pensions Hon George H. Chaffin	2,000
Minister of Highways and of Public Works Hon George H. Laessle	2,000
Provincial Secretary Minister of Municipal Affairs and Minister in Charge of Game and Fisheries Hon George H. Dunlop	2,000
Minister of Health and Public Welfare Hon. Reginald P. Wilson M.P.	2,000
Minister of Lands and Forests Hon. Wesley C. Thompson	2,000
Minister of Labour Hon Charles Dalry	2,000
Minister of Planning and Development Hon. Dina H. Potter	2,000

Speaker Legislature Assembly Hon William J. Stewart C.B.E.	\$2,500
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SUPREME COURT OF ONTARIO

Chief Justice of Ontario Court of Appeal Hon. Robert S. Robertson	\$10,000
Chief Justice of the High Court Division Hon. H. E. Rose	10,000
Judges of Appeal Hon. W. R. Riddell	
Hon. R. C. Fiddler Hon William I. Henderson Hon R. L. Laidlaw Hon. J. G. Gilmartin Hon. R. L. Kellock	9,000

Finance—The Net Ordinary Revenue of the Provincial Government for 1943-44 was \$218,051,335 and the Net Ordinary Expenditure was \$206,735,367. The Gross Public Debt was

The gross value of agricultural production in

Lumbering—The value of production (including primary forest production and the value added to manufacture) in pulp and paper mills and sawmills, in 1942 was \$215,044,168.

Manufactures—Ontario is the chief manufacturing province of Canada. The total value of its manufactures, in 1942 was \$3,157,360,404. In 1942 there were 542,958 employees in the

vested capital of \$2,622,319,471 and an average wage bill of \$240,764,000. The chief manufacturing centres in order of importance: Toronto, Hamilton, Ottawa, Oshawa, London, Windsor, Kitchener and St. Catharines.

Minerals—Ontario leads the other Province in mineral production—the output in 1942 was \$29,700,546. The principal metals produced, their value were: gold \$61,304,570; silver \$1,300,035; nickel \$72,626,014 and copper \$32,349,189.

Hydro-Electric Power—The chief sources of developed water power are the Niagara River \$50,000 h.p. the Abitibi river 240,000 h.p. Nipigon river 102,500 h.p. and the Wabigoon river 102,500 h.p.

and the Wabigoon River 102,500 h.p.

PRINCE EDWARD ISLAND

Area and Population—Prince Edward Island is in the southern part of the Gulf of St. Lawrence between 46°-47° N. lat. and 64°-64° 30' W. lon. It is about 130 miles in length, and from 4 to 14 miles in width. The area is 5,660 square miles.

suffrage)
Lieutenant-Governor His Honour Bradford William Le Page (1939) \$7,000

Executive

Premier, President of the Executive Council and Minister of Education, Hon. I. Walter Jones	\$4,000
Attorney and Advocate-General Hon. Frederic Alfred Large	2,000
Provincial Secretary, Treasurer and Minister of Public Welfare Hon. William Hughes	2,500
Minister of Public Works and Highways Hon. George H. Barbour	2,000
Minister of Agriculture Hon. W. F. Allen Stewart	2,000
Minister of Pensions Hon. Horace Wright	
John A. Campbell, Martin Gallant, T. William L. Frowse.	

The Judiciary

Ch. of Justice	Thane A. Campbell	\$10 000
Assistant Judges	Hon. Aubin E. Arsenault	
Hon. Mark R. McGuigan	each	9 000
Surrogate and Judge of Probate	Hon. H. L. Palmer	
Finance	—The revenue 1943-44 was \$3,074,460 and the expenditure was \$3,048,820. The gross debt was \$9,123,600 on March 31, 1944.	
Agriculture and Live Stock	—The value of the	

The Legislature

Speaker	Legislative Council	Hector Laforte	\$5 000
Speaker	Legislative Assembly	Cyrille Du Maine	5 000

The Judiciary

King's Bench (Montreal)			10
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Paid Judges (Quebec)	Hon. Almé Marchand	A. Galipeault	J. A. Prévoist	J. N. Francoeur	each	9 000
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Superior Court	Chief Justice (Quebec)	Hon. Albert Sévigny		20 000
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Acting Chief Justice (Montreal)	Hon. William Langley Bond		10 000
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Palme Judges (Montreal)—Hons. L. P.															
Demers	C. A. Dugas	L. J. M.	Loranger	E. F. Surveyor	P. Cousi-	neau	A. Trahan	L. Boyer	J.	Archambault	J. J. Denis	L. Cousi-	neau	F. J. Curran	C. C. MacKin-
non	A. Forest	A. Durand	J. T.	Rheaume	J. W. Lazare	A. Décaré	E. Salvaz	C. A. Bertrand	P. T.	Castaigne	O. S. Tyndale	each	9 000		
Palme Judges (Quebec)—Hons. G. F.															
Gibson	W. Laberté	N. Bellau	R. Langlais	L. Cannon	A. Savard	G. Pratte	J. O. L. Boulanger	P. E.	Côté	each	9 000				

Paid Judges (Sherbrooke)	Hon. C. D. White	Dalma Landry	each	9 000
Paid Judges (Trois Rivières)	Hon. H. A. Fortier	W. Girouard	each	9 000

Circuit Courts	Judges	Hon. R. T. Strickhouse	J. B. D. Hume	bray	J. G. Magouan	
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Executive

(October 1944.)

Prime Minister	President of the Executive Council and Attorney-General	Hon. Maurice Duplessis	\$24 000
Pro. Sec. of the Leg. Council	Hon. Omer Gagnon		8 000
Leader of the Legislative Council	Hon. Sir Thomas Chapais		8 000
Minister of Lands and Forests	Hon. J. S. Bourque		8 000
Minister of Health	Hon. J. H. A. Paquette	M.D.	8 000
Minister of Municipal Affairs	Hon. Bonz Dussault		8 000
Minister of Road	Hon. Antonio Talbot		8 000
Minister of Public Works	Hon. Romeo Lorrain		8 000
Minister of Mines	Hon. Jonathan Robitson		8 000
Minister of Colonization	Hon. Joseph D. Bégin		8 000
Minister of Fisheries	Hon. Camille Pouliot	M.D.	8 000
Minister of Labour	Hon. Antonin Barrette		8 000
Minister of Commerce and Industry	Hon. Paul Beaulieu		8 000
Minister of Agriculture	Hon. Laurent Barre		8 000
Parliamentary Secretary	Hon. Omer Côté		8 000
Minister of Pensions	Hon. Antonio D. Levesque		8 000
Minister of Education	Hon. Marc Trudel	M.D.	8 000
Minister of Justice	Hon. Patrick Tardif	M.D.	8 000
Minister of the Interior	Hon. J. H. Doherty		8 000

Quebec	Hon. Hugues Fortier	(Chief Justice)	
Hon. T. Tremblay	L. Roy	A. P. H. Grew	

Finance	—The revenue for the year 1944-45 was \$2,770,210 and the expenditure \$2,899,834. The bonded debt (March 31, 1943) was \$196,072,099 and the net funded debt \$334,643,650.	
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Product and Industry	—The total area under cultivation in 1940 was 6,750,700 acres, the value	
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The Judiciary

The Legislature

Chief Justice	1	\$4
Judges	5	\$4

Speaker Legislature	Hector Laforte	\$5 000
Speaker Legislative Assembly	Cyrille Duval	5 000

The Judiciary

Finance—The revenue 1943-44 was \$3,072,460 and the expenditure was \$3,048,820. The gross debt was \$9,123,600 on March 31, 1944.

Agriculture and Live Stock—The value of the

		000
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Prime Judges (Quebec)—Hons.	Almeida	
Marchand, A.	Gallipeault	1 A
Prévost	N. Francœur	each 9 000

Superior Courts—		
Chief Justice (Quebec)—Hon.	Albert	
Sevigny		10 000

Acting Chief Justice (Montreal)	Hon.	
William Langley Bond		10 000

Prime Judges (Montreal)—Hons.	L. P.	
Demers	C. A. Duchesne	L. J. M.
Loranger	E. F. Surveur	P. Cousin
Deau	A. Trahan	L. Boyer
Archambault	J. J. Denis	L. Cousin
Deau	F. J. Curran	C. C. MacKinnon
A. Forest	A. Durand	J. T. Rhéaume
J. W. Larue	A. Décarie	E. Salvas
C. A. Bertrand	P. F. Casgrain	O. S. Tyndale
		each 9 000

Prime Judges (Quebec)—Hons.	G. F.	
Gibson	W. Laliberté	N. Bellin
R. Langlais	L. Cannon	A. Savard
G. Pratte	J. O. L. Boulanger	P. E. Côté
		each 9 000

Prime Judges (Sherbrooke)—Hons.	C. D.	
White	Dalme Landry	each 9 000

Prime Judges (Trois-Rivières)—Hons.	H.	
A. Fortier	W. Girouard	each 9 000

Circuit Court—		
Judges	Hons. R. T. Blackhouse	J. B. D. Bum
	bray	I. G. Magnan

Executive

(October 1944.)

Prime Minister, President of the Executive Council and Attorney-General Hon. Maurice Duplessis

Provincial Treasurer Hon. Ouesime Gagnon

Leader of the Legislative Council Hon. S. T. Thomas Chapais

Minister of Lands and Forests Hon. J. S. Bourque

Minister of Health Hon. J. H. A. Paquette

M.D.

Minister of Municipal Affairs Hon. Bona

Dussault

Minister of Road Hon. Antonio Talbot

Minister of Public Works Hon. Romeo

Lorrain

Minister of Mines Hon. Jonathan Robinson

Minister of Colonization Hon. Joseph D.

Bégin

Minister of Fisheries Hon. Camille Pouliot

M.D.

Minister of Labour Hon. Antonio Barrette

Minister of Commerce and Industry Hon.

Paul Beaulieu

Minister of Agriculture Hon. Laurent Barre

Provincial Secretary Hon. Omer Côté

Honorary Portfolio Hon. Antonio Elie

Hon. Tancrède Labbe Hon. Marc Trudel

M.D. Hon. Patrice Tardif

Hon. J. T. Larochette Hon. J. H. Delisle

Théberge

Quebec—Hon. Hugues Fortier (Chief Justice)

Hons. T. Tremblay, L. Roy, A. Pettigrew

Newfoundland

	Area (English Sq Miles)	Population		
		Census of 1911	Census of 1921	Census for 1935
Newfoundland Labrador Coast	42,750 120,000	238 670 3 949	259 259 3 774	284,872 4,716
Total	162,750	242 619	263 033	289,588

Estimated population (1943) 309 000.

Increase of the People

Year	Increase			Decrease			Marriages
	Births	Immigrants	Total	Deaths	Emigrants	Total	
1923	7,406	13 783	20 189	4 457	14 255	18 672	1 871
1927	7 496	9 179	16 675	4 221	9 121	13 405	2 101
1928	7,504	9 219	16 723	3 747	8 663	12 415	2 272
1939	8 216	8 559	16 785	3 502	9 052	12 554	2 492
1940	7 937	10 093	18 030	3 547	13 117	16 664	2 331

PHYSIOGRAPHY

The Island of Newfoundland is situated between 46° 37' - 51° 37' N latitude and 51° 44' - 59° 20' W

GOVERNMENT

Newfoundland the oldest English colony

(apptd Governor of Newfoundland 1936 term

Island.

In 1933 the financial difficulties into which Newfoundland had fallen compelled recourse to His Majesty's Government in the United Kingdom for assistance.

supporting

These recommendations were approved by the Newfoundland Parliament (Dec. 1933) and the Commission took office on Feb. 16, 1934.

COMMISSION OF GOVERNMENT

His Excellency Vice-Admiral Sir Humphrey Thomas Walwyn, K.C.S.I., K.C.M.G., C.B., D.S.O.

JUDICATURE

Chief Justice Hon. Sir Edward Emerson \$9,000

Assistant Judge Hon. B. L. S. Dunfield Hon.

Criminal Judge

\$8,000

Registrar Hon. J. A. Winter K.C.M.G., K.C.

DEFENCE

Newfoundland contributed 21,000 men to the fighting forces of the Empire during the War of 1914-18 in addition to 3,000 enlisted in Canadian and other forces.

Facilities for the Establishment use and protection of naval and air bases on the Avalon Peninsula, and on the Southern Coast of Newfoundland, and were granted to the Government of the United States of America in September 1944.

gross and net values of products as well as for total number of employees and distribution of salaries and wages. During 1943 the production of pulp was 2,617,403 tons valued at \$93,969,226. In 1943 3,086,605 tons of paper were manufactured, valued at \$127,928,840. Unimproved lands may be bought from the Government at 30 cents per acre and the purchase in many paid in five installments. In 1943 there were 230,300 horses, 1,090,100 cattle, 574,400 sheep, 900,000 swine and 6,831,000 poultry. In 1944 the production of factory cheese was 65,275,038 lb (valued at \$13,028,000) and butter 73,209,929 lb (valued at \$45,814,000).

The mineral production was valued at \$100,830,000 in 1944 including gold 923,220 fine oz. (\$35,627,000). A valuable deposit of molysbdenum was discovered in 1944 at Pelly in N.W. Quebec Province.

Hydro-Electric System.—In 1941 the Provincial Government took over the Beaulieu power station and arrangements are being made to develop power from La Rive Rapids. On March 22, 1944 the Provincial Government also took over the Montreal Light Heat and Power Company.

Principal Cities.—**CAPITAL** QUÉBEC (population 350,757) bi-ethnic city visited annually by thousands of tourists and one of the great seaports of Canada and a Montreal (population, 903,007) the commercial metropolis and the principal centre of the Canadian grain export trade founded by the French at the confluence of the Ottawa and St. Lawrence Rivers. May 26, 1844 Ocean-going steamers across the St. Lawrence as far as Montreal. Other important cities are Verdun (69,340) Hull (121,047) Sherbrooke (35,945) Trois Rivières (42,007).

SASKATCHEWAN

Area and Population.—The Province of Saskatchewan lies between Manitoba on the east and Alberta on the west and has an area of 257,700 square miles, the population at the Census of 1941 being 895,902 a decrease of 25,703 persons since the Census of 1931. It was formerly part of the North-West Territory of which Assiniboia East, part of Assiniboia West, Saskatchewan and eastern Alberta were formed into the Province of Saskatchewan on Sept. 1, 1905.

Government.—The Government is vested in the Lieutenant Governor with a Legislative Assembly of 55 members. There is an Executive Council of 12 members.

Chief Governor His Honour A. P. McNab \$9,000

Executive Council.

(July 10, 1944)

Premier President of Court of and Minister of Public Health, Hon. T. C. Douglas	\$6,500
Provincial Treasurer Hon. C. M. Fries	5,000
Provincial Secretary Hon. O. W. Valasek	5,000
Attorney-General Hon. J. W. Cormack	5,000
Municipal Affairs Hon. J. H. Brocklebank	5,000
Agriculture Hon. G. H. Williams	5,000
Natural Resources Hon. J. L. Phelps	5,000
Highways and Transportation Child H. Ellice and Old Age Pensions Hon. J. T. Douglas	5,000
Education Hon. W. Lloyd	5,000
Recreation, Labour and Public Welfare Hon. J. J. Sturdy	5,000
Public Works Hon. L. F. McIntosh	5,000
Telephones and Telegraphs Hon. C. C. Williams	5,000
Speaker of the Legislative Assembly Hon. Charles	5,000

The Judiciary.

Chief Justice Court of Appeal Hon. W. A. Martin \$10,000
Deputy Judges Hon. P. E. Mackenzie H. Y. McDonald, P. H. Gordon T. C. Davis

Ch. Justice Appeal Bench Hon. J. T. Brown 10,000
Deputy Judges Hon. H. V. Mackenzie C. E. Taylor D. MacLean P. H. Anderson
A. Dolan (and a vacancy) each 8,000

Finance.—The revenue was estimated at \$47,247,303 and the expenditure at \$47,144,000 for the year ended April 30, 1944. The surplus (Jan. 1, 1941) was \$107,477,000.

Agriculture and Live Stock.—Saskatchewan is normally the largest wheat-producing province of the Dominion, and one of the most productive grain areas in the world. In 1943 the wheat yield totalled 1,616,000,000 bushels. The total value of all field crops was \$342,233,000. The stock of farms in 1943 included 846,400 horses, 1,090,100 cattle, 463,000 sheep, 751,000 swine and 15,000,000 poultry.

Industries.—The capital invested in manufacturing enterprises in 1944 is reported from 666 establishments was \$45,023,677 and the value of manufactured products \$120,258,733. The principal industrial centres being Regina, Saskatoon, and on the Red River and Prince Albert.

CAPITAL REGINA. Population (1941) 38,445. Other large centres are Saskatoon (43,007) Moose Jaw (20,751) Prince Albert (12,000) Yorkton (10,000) and Swift Current (5,000).

Legislature.—The Territory also holds elected members and the Territory also holds electoral districts for the Dominion Parliament. The area of the Territory is 257,700 square miles. The population in 1941 was 4,914, an increase of 652 since the census of 1931. Mining is the chief industry. The gold output for the year 1943 was 31,000 oz. the silver output during the same period was \$24,000.

DEPT. OF GOVERNMENT, Dawson, Pop. (1941) 2,043.
Comm. Sec. George A. Leckie.

NORTH WEST TERRITORIES.

(Reconstituted Sept. 1, 1905)

Area. 1,309,684 square miles. Population (1941) 22,000. An increase of 1,712 since the 1931 Census.

Government of Ontario.
 The North West Territories comprise the territories formerly known as Rupert's Land and the North-western Territory (except such portions thereof as form the provinces of Manitoba, Saskatchewan and Alberta and the Yukon Territory) together with all British territories and possessions in North America and all islands adjacent thereto not included within any province, except New foundland and its dependencies. For administrative purposes the Territories were subdivided into the provisional districts of Mackenzie, Northwest and Franklin by Order in Council (May 10, 1946). The North-West Territories are governed by the Commissioner, the Deputy Commissioner and 5 Councillors appointed by the Governor-General in Council.

Oil has been found in the neighbourhood of Fort Norman, N.W.T., and wells drilled by the Imperial Oil Co. produced in 1944 about 3,000 barrels daily; the oil is carried by pipe line through the Yukon to Skagway, Alaska.

Newfoundland

	Area (English Sq Miles)	Population		
		Census of 1921	Census of 1931	Census for 1935
Newfoundland Labrador Coast	42,750 120 000	238 670 3 949	259 259 3 774	284,672 4,716
Total	162,750	242 619	263 033	289,583

Estimated population (1943) 309 000.

Increase of the People

Year	Increase			Decrease			Marriages
	Births	Immigrants	Total	Deaths	Emigrants	Total	
1923	7,406	23 788	30 194	4 417	14 855	18 678	1 851
1927	7 496	9 179	16 675	4 183	9 288	13 405	1 101
1928	7 584	9 229	16 813	3 747	8 668	12 415	1 172
1929	8 226	8 559	16 785	3 502	9 052	12 554	1 492
1930	7 937	10 093	18 030	3 547	13 117	16 664	1,331

PHYSIOGRAPHY

The Island of Newfoundland is situated between 46° 37' 51" 37' N latitude and 52° 44' 59" 30' W

GOVERNMENT

Newfoundland the oldest English colony

(apptd Governor of Newfoundland 1936 term

Island

In 1933 the financial difficulties into which Newfoundland had fallen compelled recourse to His Majesty's Government in the United Kingdom for assistance.

A Royal Commission visited the Island and recommended that, in consideration of certain

JUDICATURE

Chief Justice Hon Sir Edward Emerson \$9,000

Asst Judges Hon B E S Dunfield Hon.

Cyril J Fox

\$8,000

Registrar Hon J A Winter C.M.C. E.C.

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DEFENCE

Newfoundland contributed 17 922 men to the fighting forces of the Empire during the War of 1914-18 in addition to 3,000 enlisted in Canadian and other forces.

Facilities for the Establishment use and protection of naval and air bases on the Avalon Peninsula, and on the Southern Coast of Newfoundland were granted to the Government of the United States of America in September, 1940.

These recommendations were approved by the Newfoundland Parliament (Dec 2, 1935) and the Commission took office on Feb. 16 1936

COMMISSION OF GOVERNMENT

His Excellency Vice-Admiral Sir Humphrey Thomas Walwyn, K.C.M.G., E.C.M.G., C.B., D.S.O.

EDUCATION

The schools, while denominational, are public schools. They are mainly supported by the Government, assisted by the religious denominations. Primary and secondary schools were attended in 1941-42 by 66,162 pupils. The Memorial University College, a Junior College and the Technical Institution had an enrolment

Religion.	1931	1935.
Roman Catholics	26,576	93,910
Church of England	24,645	93,732
United Churches	74,205	75,028
Presbyterians	2,476	2,460
Salvation Army	2,003	18,049
Various	668	8,277

FINANCE

Revenue, expenditure (including U.K. Grants and Colonial Development Fund Loans) —

Year	Revenue	Expenditure
1930-40	14,551,000	16,573,000
1941-42	23,314,000	23,383,000
1943-44	24,170,000	26,513,000
1944-45	24,415,000	26,255,000

\$ = Newfoundland Dollar Exchange Rate.

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EXTERNAL TRADE

Year	Imports	Exports	Total
1930-40	14,551,000	16,573,000	31,124,000
1941-42	23,314,000	23,383,000	46,697,000
1943-44	24,170,000	26,513,000	50,683,000
1944-45	24,415,000	26,255,000	50,670,000

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COMMUNICATIONS

Railways.—There were 733 miles of railway open in 1935 and 56 miles of private line. The trans-insular line runs to Port-au-Basque and Exploits River and Bay of Islands, with track connections to Placentia, Bonaville and 22 or

Post and Telegraph.—There were 499 post offices in 1939 (200 of which were also telegraph offices).

The Capital, St. John's, contains two cathedrals, several banks and numerous public buildings. Other towns are Corner Brook (6,374), Grand Falls (4,244), 1/2 Harbour Grace (2,215), 1/2 Bonaville (4,022), Carbonear (3,267), and Twillingate (3,203).

TRADE COMMISSIONER

Trade Commissioner in London, D. James Davis, C.M.G., F.R.C., F.C.S., F.C.S. Office 58 Victoria Street, S.W.2.

LABRADOR

Labrador, a dependency of Newfoundland, forms the most easterly part of the North American continent, and extends from Blanc Sablon to the

spectacles in the world is provided by the Grand

The Commonwealth of Australia

AREA AND POPULATION

States and Capitals	Area (Engl sh Sq Miles)	Population *			
		Census of 1922	Census June 30 1933	Increase 1922-1933	Estimated Dec 31 1943
New South Wales (Sydney)	309 433	2,100 371	2 600 847	500 476	2 869 978
Queensland (Brisbane)	670 500	755 972	947,534	191 562	1 048 003
South Australia (Adelaide)	380 070	495,160	580 949	85 789	617 846
Tasmania (Hobart)	26 215	213 780	227,509	13 810	244 624
Victoria (Melbourne)	87,884	1 531 280	1,820 261	288 981	1,996 001
Western Australia (Perth)	975 920	332 732	438 852	106 120	466,689
<i>Territories</i>					
Australian Capital Territory (Canberra)	939	2,572	8 947	6 375	10 659
Northern Territory (Darwin)	523 620	3,867	4 850	983	10 837
Total	2 974 581	5,435,734	6,629,839	1,194,105	7,266 437

* Excludes of full blood Australian Aborigines who are estimated at 47,000

Increase of the People

Year	Increase			Decrease			Net Increase	Marriages
	Births	Overseas Arrivals	Total	Deaths	Overseas Departures	Total		
1925	120 415	77 013	198 343	66 451	68 791	235 242	63 101	84 414
1930	122 891	75 085	197 976	69 147	61 194	130 341	67 635	84 250
1941	134 515	88 661	223 176	71 196	87,477	158 653	68 523	75 148
1942	130 708	912 266	148 974	75 161	6 100	81 261	67 663	86 000
1943	149 895			74 490	—		80 815	87 673

Inter-annual Increases 1871-1933

Year of Census	Result of Census			Inter-annual Increase	Net Immigration during Period
	Males	Females	Total		
1881	1 214 913	1 035 081	2 250 194	552 135	1871-1881 — 191 804
1891	1 704 030	1 470 353	3 174 394	924 195	1881-1891 — 382 741
1901	2 977 928	2 785 873	5 763 801	1 589 409	1891-1901 — 24 879
1911	4 313 315	4 141 970	8 455 285	682 004	1901-1911 — 40 485
1921	5 762 870	5 679 846	11 442 716	980 799	1911-1921 — 207 571
1933	7 367 315	7 262 728	14 630 043	1 194 105	1921-1933 — 204 931

The Net Increase from Immigration in 1933 was 1,194,105 of whom 1,695 were British 4,857 German and 2,210 Italian. In 1942 the net increase was 6,111 (British 4,487 German 190 Italian 604).

Races and Religions

Race	1922	1933	Estimated 1943	1944	1945
Europeans —	5,435,734	6,629,839	7,266,437	7,266,437	7,266,437
Chinese Incl. half-caste	—	—	—	—	—
Japanese do	—	—	—	—	—
Hindus and Chinese do	—	—	—	—	—
Aborigines (estimated)	—	—	—	—	—
Do. half-caste	—	—	—	—	—
Other Races	—	—	—	—	—

Navy

The Australian fleet consists of the Cruisers *Shropshire*, *Australia*, *Hobart* and *Adelaide*, 4 destroyers, 5 destroyers, a escort vessels and several auxiliaries, including minesweepers. The personnel of the fleet is mainly Australian in character although still supplemented to some extent by Imperial officers and men. The personnel of the sea-going forces of the Royal Australian Navy in Sept., 1942, exceeded 26 000.

Army

Expansion of the Air Force since the outbreak of war has increased the total number to approximately 35 000.

Air

Commonwealth War Expenditure in the year ended June 30, 1943, was £A561 743,000.

Australian casualties in the War to March 31, 1944—	
Killed	15 209
Wounded or injured	33 042
Missing	5 843
Prisoners of War	27 160
Total	81,256

POST WAR PLANNING

Proposals for the transfer to the Commonwealth

COMMONWEALTH AND STATE FINANCE

State &c.	1942-43		
	Rev	Exp	Surplus (+) or Deficit (-)
N.S.W.	£'000, 72 534	£'000, 69,280	+ 1,343
Victoria	36,400	35,736	+ 754
Queensland	29,284	29,182	+ 102
S. Australia	25 108	24,960	+ 232
W. Australia	23 152	23 127	+ 25
Tasmania	3,290	3,400	- 110
Total, Six States	168,948	166 304	+ 2 543
Commonwealth	294,450	294,450	-
Grand Total (a)	424 993	422,445	+ 2,548

(a) To avoid duplication in aggregating particulars for the Commonwealth and States, the grand totals are exclusive of payments by Commonwealth.

Banking—The Australian liabilities and the Australian assets of the banks of issue throughout the Commonwealth together with the amount of deposits in the Savings Banks are shown below.

Clearing Paying Banks

Quarter ended	Liabilities in Australia	Assets in Australia
June, 1939	£414,765 63s	£479 324,312
June, 1940	473,356,245	528 015,206
June, 1942	559,456,390	628,110 10s
June, 1943	749,473,000	800 124,000

Savings Banks Amount on Deposit

Date	Amount	Per Head
June 30, 1939	£245,587 000	£35 5 7
1940	236 991 000	33 11 2
1942	274 275 000	36 4 9
1943	357 995 000	49 10 4

PRODUCTION AND INDUSTRY

The estimated value of products—

	1939-40	1940-41
Agricultural	£A60,909,000	£A41,431,000
Pastoral	82,380 000	83 952,000
Dairying &c.	43,960,000	42,2 8 000
Forests & Fisheries	21 805 000	14 215 000
Mining	30 583,000	32,365 000
Manufacturing	222,295 000	257 914,000
	£A449 968 000	£A472 313,000

PRIMARY PRODUCTION

Year	Wool (million lb)	Wheat (million bushels)	Butter (million lb)
1937-38	1 025	287	430
1938-39	984	155	450
1939-40	1 128	210	475
1940-41	1 247	83	438
1942-43	1 767	167	375
1943-44	1 748	156	384

DEBT

The total of the Public Debt for Commonwealth

Agriculture and Live Stock—The total land area is estimated at 1 903 732 100 acres. In 1942-43 the principal crops were—

Crop	Acreage.	Produce Bushels
Wheat	9 280 345	255 727 083
Oats	1 496 983	20 984 148
Barley	450 615	8 278 217
Maize	285 194	6 970 108
Hay	2 359 099	Tons 13 168 432
Sugar-cane	379 147	14 645 901

Live Stock

	1941	1942	1943
Sheep	112 694 000	125 189 000	124 615 000
Cattle	13 256 000	13 561 000	14 005 000
Horses	1 666 000	1 611 000	1 528 000
Pigs	1 798 000	1 477 000	1 563 000

In 1942-43 Australia produced 1 147 826 000 lb of wool (as in the grease) valued at £A73 981 000, 583 557 000 lb of butter, 79 007 000 lb of cheese, and 104 698 807 lb of bacon and ham.

Canning Industry—The canning industry has been developed to keep pace with increased production of pre-war crops and output of relatively new crops as shown below the figures representing cases of 24 cans of 30 oz weight each—

Item	Pre-War	1942-43
Sweet corn	5 000	125 000
Strong beans	5 000	100 000
Peas	50 000	275 000
Tomatoes	40 000	500 000
Tomato juice	—	400 000
Other vegetables	—	1 300 000

Manufactures—In 1941-42 there were in Australia 26 971 industrial establishments employing 725 341 hands. Wages paid amounted to

Country	Imports (a) from 1938-39	Exports (b) to
United Kingdom	£40 433 590	£68 716 031
Canada	7 714 269	1 993 512
Ceylon	839 217	1 326 568
India	2 870 297	1 965 229
Malaya (British)	901 419	1 011 207
New Zealand	2 147 785	6 681 975
South African Union	254 351	813 320
Belgium	981 107	5 546 514
China	461 559	3 022 571
Egypt	203 499	601 019
France	1 018 133	9 308 109
Germany	4 055 214	2 647 376
Italy	685 453	7 211 326
Japan	4 093 191	4 865 469
Netherlands	700 700	1 038 617
Do East Indies	7 119 785	1 379 600
Norway	378 808	25 263
Sweden	946 718	637 038
Switzerland	940 322	178 560
U S A	14 648 667	19 562 376
U S S R.	129 344	278 460

Imports.

	1942-43 (£ sterling)
Fish Preserved in Tins	515 872
Tea	3 971 200
Tobacco Cigars and Cigarettes	1 567 308
Whisky	107 527
Trinkets and Ornaments	350 013
Piece Goods—	
Caucas and Duck	1 416 794
Cotton and Linen	8 022 190
Silk or containing Silk	4 152 761
Woolen, or containing Wool	168 042
Jute, &c	1 081 089
Carpets and Carpeting	98 838
Floorcloths and Linoleums	45 972
Bags and Sacks	3 702 068
Yarns—Wool Silk &c	2 177 477
Sewing Silks Cottons &c	672 394
Hides and Skins	493 071
Electrical Machinery and Appliances	4 078 730
Motor Cycles, &c	601 116
Tools of Trade	1 161 262
Jewellery &c	468 005
Glass and Glassware	333 036
Plated Ware and Cutlery	449 389
Paints and Varnishes	447 433

EXTERNAL TRADE

Years	Imports. £ster	Exports. £A
1936-37	91 640 462	162 376 784
1937-38	113 975 060	157 580 190
1938-39	202 156 352	140 496 312
1939-40*	215 675 505	148 749 558
1940-41*	208 650 026	134 737 577
1941-42*	149 355 797	159 328 498
1942-43*	211 106 701	123 052 435

* Merchandise only excluding coin and bullion.

Class	From U.K.	To U.K.
I	£1 541 141	£12 342 967
II	349 622	18 905 294
III	329 006 624	5 500 300
Total	* £13 106 679	* £61 983 802

* Including Classes IV and V

Imports from U.K., 1942
Imports from U.K., 1943

Australia—Communications

Exports.

Wool
Hides
Butter
Lard
Meat
Milk and Cream
Cheese
Fruits (Fresh)
Fruits (Dried)
Fruits (Preserved)
Wheat
Flour
Barley
Hides and Skins
Soap
Timber
Sugar
Jams and Jellies
Wine
Tobacco
Pearlshell

1940-41
(L.A.)
44,318,887
2,215,065
8,221,660
384,231
10,894,503
1,251,137
1,215,134
141,119
2,277,017
284,605
4,841,310
3,484,440
81,845
3,726,470
774,464
445,363
1,001,353
498,007
297,043
438,210
7,545

The total including local clearing during the month of the capital cities during 1938-39 was Sydney 7,384,700 of 11,650,317 to Melbourne 3,313 (8,645,203) Brisbane 1,478 (4,051,313) Adelaide 2,488 (5,544,403) Fremantle 14 (4,078,119) and Perth 618 (1,153,143) December 31, 1938 there were 1,175 vessels of total net tonnage of 341,522 on the shipping registers of the several States.

The corvette *Penguin* (the first naval vessel built in Australia for the Royal Indian Navy) was launched in October 1941 at Sydney dockyard.

Posts and Telegraphs—In year ended June 30, 1943 there were 8,203 post offices, 163,577,500 newspapers and 7,793,100 postal packets, 163,577,500 telegrams sent and 16,014,300 parcels. 19,594,533 telegrams received and despatched and 964,738 cablegrams received and despatched, while 38,043,431 words were transmitted and received overseas and 16,014,300 words were sent and received. At June 30, 1943 there were 6,371 telephone exchanges with 540,041 lines and 746,846 instruments.

Motor Vehicles—At June 30, 1943 there were 775,906 motor vehicles registered in the several States. These comprised 471,741 cars, 48,331 motor cycles and 255,933 commercial vehicles. Revenue derived from motor registration fees and motor tax A.C. in 1942-43 was £ 680,550. Many omnibus services are extensively operating in urban areas.

Of-2 Air Lin—At June 30, 1943 there were 10 licensed public aerodromes and 378 registered landing grounds in the various States and Territories. The regular airlines flown weekly in 1942-43 in contract and other regular air services was 154,400 miles.

CAPITAL—CANBERRA, the Capital of the Commonwealth, is 100 miles by rail from Sydney, N.S.W., and was acquired in 1921 from the State of N.S.W. for the Australian Capital. The original area was 911 sq. miles, increased in 1927 by the acquisition of 28 sq. miles at Jervis Bay for a Naval College. The total net expenditure on the Australian Capital Territory is over £13,000,000 (Present) War Memorial Parliament 1,914, 18 and Present) War Memorial Parliament House Commonwealth Offices and the nucleus of a University and is connected with the N.S.W. railway system by a line (4½ miles) to Queanbeyan and by good roads to Melbourne and Sydney. At December 31, 1943 the population of the Australian Capital Territory was estimated at 10,694.

COMMUNICATIONS

Railways—Total length of Federal or State railways open for general traffic at June 30, 1943

State.	Miles	Receipts
New South Wales	6,117	£34,871,058
Victoria	4,358	17,000,000
Queensland	6,367	18,000,000
South Australia	1,549	5,800,815
Western Australia	4,381	4,417,007
Tasmania	644	84,666
Commonwealth	4,108	1,242,150
Trans-Australian	771	1,782,915
Central Australia	771	769,073
Northern Territory	37	11,917
Capital Territory	5	
Total	27,235	84,445,989

The **Tans Australian (Government) Railway** 4 ft. 8½ in. gauge connects Melbourne, W.A. with Port Augusta, S.A. (1,051 miles) and so forms a link (including the Melbourne-Fremantle 387 miles) between Fremantle and Brisbane (2) a total length of 3,372 miles.

The gross earnings of all Government lines in 1942-43 were £84,745,989 working expenses £64,026,800 and net earnings £20,719,189 the cost of construction and equipment being £384,264,500. In 1942-43 passenger journeys numbered 518,790,662 and 48,500,418 tons of goods and live stock were carried. Sydney and Melbourne suburban systems are electrified.

Tramways—There are 598 miles of tramways in Australia, 51 miles of which are of electric, 43 of steam and 8 of cable. Extensive conversions to electrical traction have been made and more are in progress. The several Governments control 306 miles municipal authorities, 181 miles and the remaining 23 miles are operated by private companies and individuals.

Shipping—The entrances and clearances of vessels engaged in overseas trade at the various Australian ports in 1938-39 were entered 1,876 (6,712,000 tons) cleared 1,938 (6,835,000 tons). Of the vessels entered, 2,203 of 4,887,771 tons were under the British flag and 673 of 1,843,928 tons under foreign flags.

THE NORTHERN TERRITORY

The Northern Territory has a total area of 583,600 square miles, and lies between 129° 13' East longitude as far as 10° South latitude. The administration was taken over by the Commonwealth on January 1, 1948 from the Government of the State of South Australia. The headquarters of the Administrator are at Alice Springs. At the census of 1933 the population of the Northern Territory was—males 3,376 females 1,434 total 4,810 (Rural 3,219 Urban 1,591 Migrants 75) the population as at Dec. 31, 1943 was 10,837 (exclusive of full-blooded aborigines). Most tropical products can be grown and the potentialities for pig raising and bacon curing are excellent. The staple industry is pastoral, cattle raising north of 20° S. lat. and cattle, horse, and sheep raising south of 20° S. lat. Until railways are constructed however little if any improvement is expected in the pastoral industry in that

(a) Australian currency values.

The principal river in N.E. New Guinea is the

simple articles of food of the natives. There are

Territory

Administration Lt.-Col. F. R. Chalmers, C.M.G.
D.S.O. Appointed by Australia Oct. 1, 1937

ANTARCTICA

	1939-40.	1940-41
Revenue	£458 600	£423 750
Expenditure	551 000	431 700
Public Debt	16,000	15,193
Imports	1,258,100	662 120
Exports	3 673 600	3 247,585

The net tonnage of shipping entered and cleared in 1939-40 was 6,15,580 tons.

Seat of Administration, Lae, on the mainland of North Eastern New Guinea.

NORFOLK ISLAND

This island is about 775 miles from Sydney and

Administration Maj.-Gen. Sir Charles Rosenthal
K.C.B. C.M.G. D.S.O., V.D.
Official Sec., J. McWhinney
President Advisory Council, G. H. N. Butler.

NAURU ISLAND

(Occupied by Japanese since August 1942)

This island situated in 166 degrees East Longitude and 26 degrees South Latitude was discovered by Capt. Fearn R.N. in 1798 and was annexed by Germany in 1888. It surrendered to H.M.A.S.

east longitude.

The exception of Adelle Land from the Order in Council is due to French claims based on rights of discovery.

The area administered by the Commonwealth of Australia is estimated at 2,472,000 square miles. It adjoins that belonging to New Zealand.

Other British dependencies in the Antarctic are—

(1) The Ross Dependency placed under the jurisdiction of New Zealand by Order in Council dated

(1) The Falkland Islands Dependencies (see pp. 614-5). These are in two groups—

- (a) South Georgia with South Orkney and South Sandwich the boundaries being the 50th parallel of south latitude and the 20th and 50th meridians of west longitude and
- (b) South Shetland and Graham Land bounded by the 58th parallel of south latitude and the 20th and 50th meridians of west longitude.

So far as is known the total areas of these Dependencies have not been officially estimated.

States of the Commonwealth of Australia

NEW SOUTH WALES.

In 1855 "Responsible Government" was granted the present Constitution being founded on the Constitution Act of 1902. New South Wales federated with the other States of Australia in 1901. The executive authority of the State is vested in a Governor (appointed by the King), assisted by a Council of Ministers.

GOVERNOR

Births Deaths and Marriages

Year	Births.	Deaths.	Marriages
1939	48 003	26 815	25 471
1941	51 789	27 300	29 983
1942	52 647	29 219	31 533
1943	57 265	28 870	26 322

Total Statistics—Annual rate per 1,000 of population in 1943—Births 20.03, Deaths 12.10, Marriages 9.20. Deaths under 1 year per 1,000 births 36.0.

Religions

PHYSIOGRAPHY

The Eastern or coastal district is traversed by the

EXECUTIVE COUNCIL.

H.E. the Governor presides;

The Ministry

(June 22, 1944)

M.L.A.
Minister for Agriculture, Hon. Edgar Hugh Graham, M.L.A.
Secretary for Public Works and Minister for Local Government, Hon. John Joseph Cahill, M.L.A.
Minister for Transport, Hon. Maurice O'Sullivan, M.L.A.
Minister for Conservation, Hon. William Fraser Dunn, M.L.A.
Minister for Health, Hon. Christopher Augustus Kelly, M.L.A.
Minister for Labour, Industry and Social Welfare, Hon. Hamilton Knight, M.L.A.
Minister for Housing, Hon. James McGill, M.L.A.
Assistant Ministers: Hon. William Edward Dickson, M.L.C., Hon. Clive Raleigh Ewart, M.L.C., M.L.A.

* Salaries, amounting in the aggregate to £17,505 per annum, are payable to the remaining members of the Ministry.

N.S.W. GOVERNMENT OFFICES IN LONDON,

W. Clifton House, 125 Strand, W.C.2.
Acting Official Secretary (in Charge), A. W. Sutton.

THE LEGISLATURE.

GOVERNMENT

New South Wales was first colonised as a British possession in 1788, and after progressive settlement a partly elective legislature was established in 1843.

tramways in the State, and are provided with

Elections in May 1944 there were 833,300 men and 899,406 women electors, making a total of 1,732,706 enrolled in contested electorates 1,310,272 voted

President of the Legislative Council Professor Hon Sir J. H. Eden K.C.M.G., K.C. £1,200
Chairman of Committees, Legislative Council, Hon. E. H. Farrar 700
Clerk of the Parliaments W. K. Charlton 958
Speaker, Legislative Assembly, Hon D. Clyde 1,675
Chairman of Committees, Legislative Assembly, G. Dooth 1,115
Clerk of Assembly W. R. McCourt C.M.G. 1,245
Librarian, H. L. McLoskey 895
Principal shorthand writer H. J. Doherty 947
Leader of Opposition, Hon R. W. D. Weaver (including salary as M.L.A.) 1,115

THE JUDICATURE.

The judicial system includes a Supreme Court

force since 1864

Supreme Court

Chief Justice, Hon. Sir Frederick Richard Jordan, K.C.M.G. £3,500
Justice Judges, Hon. C. G. W. Davidson, Hon. Sir F. Habes-Rogers, K.C.L., Hon. R. W. Street, Hon. A. V. Maxwell, Hon. H. S. Nicholas, Hon. W. F. L. Owen, Hon. E. D. Roper, Hon. R. S. Bonney, Hon. H. G. Edwards, Hon. L. J. Herron 1,600
President, Industrial Commission of New South Wales, His Honour Mr Justice 1,600

EDUCATION

Education—Education is compulsory between

FINANCE. (Governmental)

year ended June 30th	Revenue	Expenditure
	£	£
1939	51,700,735	54,163,064
1941	65,865,660	64,824,150
1943	71,533,928	69,080,318
1944	73,409,324	72,738,143

The Public Debt of New South Wales at June 30, 1943, was £360,553,300, of which an amount of £155,343,000 was repayable in London (interest £5,776,742) £11,864,000 was repayable in New York (interest £573,730) and £194,047,000 was held in Australia, with an annual interest bill of £6,308,456.

Banking &c—There were (June 30, 1944) 11 trading banks, with deposits amounting to £194,939,711. The savings bank deposits on June 30, 1943, amounted to £94,337,937, representing £33 9s per head of the population. The amount awarded in New South Wales to Life Assurance Societies in 1939 was £160,518,000 Ordinary, and £22,105,000 Industrial. The membership of *Friendly Societies* was 211,176 and the funds at June 30, 1938, were £4,876,024. Members of Trade Unions at Dec. 31, 1943, numbered 341,481, the funds of 206 Unions being £540,439.

Co-operative Societies—There were 604 registered societies in existence at June 30, 1943. During the year 1943-44, 128 rural

members. The membership of these was 10,000 and loans amounting to £12,021,000 had been advanced.

Shipping—Excluding coastal trade, 3,370 vessels

patent slips. At Newcastle there are 2 floating dock and four patent slips.

Motor Vehicles—At June 30, 1943, there were 267,768, including 15,323 motor cycles and 79,579 vans, lorries, trailers, and tractors.

Railways.—The railways and tramways of New South Wales, with the exception of a few short lines, are operated by the New South Wales Government.

OVERSEAS TRADE

Year ended June 30	Overseas Imports £ stg	Overseas Exports £ stg
1936	51,062,364	48,412,381
1939	46,34,053	45,003,680
1940	51,448,678	51,003,739
1941	46,031,064	40,621,078

The chief exports are wool, butter, wheat, flour, fruits, timber, meat, hides and skins, tallow, leather and minerals.

Aviation.—Flying in Australia is subject to control of Commonwealth Government, which has surveyed routes and established landing places and afforded assistance to private organizations for the encouragement of civil aviation. In New South Wales at June 30, 1941 there were 72 registered aircraft and (1939) 458 licensed pilots. Air mail services are maintained between the Australian capital cities, and New Zealand and other overseas countries.

Roads and Bridges.—The Main Roads Administration is controlled by a Commissioner in a department of the Ministry of Transport. The department co-operates with local governing bodies in the construction and maintenance of the main arteries of traffic throughout the State. There are 226,000 miles of roads and streets in New South Wales. The total expenditure by the State Government and the Main Roads Department on roads,

PRODUCTION AND INDUSTRY

Land Alienation.—The total extent of land alienated and in process of alienation from the

Live Stock.—The country is admirably adapted for sheep-farming; the principal breed of sheep being the celebrated merino, which was introduced

Values of Industries.—The estimated value of agricultural production in 1940-41 was £14,211,000; dairying and farm yard produce £16,825,000; pastoral production £16,718,000; forests, fishing and trapping £4,667,000; mines and quarries £12,297,000—total primary £84,618,000; manufacturing £125,044,000—total £209,662,000.

Forests.—The estimated forest area is 21,000,000 acres of which State forests cover 5,260,000 acres and 1,350,000 have been set aside as timber reserves.

Mining Industry.—The goldfields were opened in 1851. The principal minerals are coal, copper, silver, lead, zinc, tin and iron. The total value

bridge

Posts, Telegraphs and Telephones.—The postal

gave employment to 20,892 miners during the year.

Katoomba, 7,440; Liverpool, 7,120; Armidale, 7,050; Parkes, 6,340; Casino, 6,260; Inverell, 6,080.

DEPENDENCY OF NEW SOUTH WALES.

LOVE HOWE ISLAND (436 miles north-east Sydney) Lat. $31^{\circ} 33' 4''$ S., Long. $150^{\circ} 4' 25''$. Area 3,220 acres. Pop., Dec., 1944, 151. The island is of volcanic origin and Mount Gos reaches an altitude of 2,840 ft. The affairs of the island and the control of the Kentalia palm wine industry are vested in a Board of Control. Off. Chief Secretary's Department, Sydney.

LOCAL GOVERNMENT

The Government, with the local authorities, is responsible for the provision of public services. The local governing bodies are the Municipal Councils, the Shire Councils, the County Councils, and the Water Boards. The total income of the local governing bodies was £17,015,949 and the expenditure on works and services, &c., £16,472,072.

The total income of the local governing bodies was £17,015,949 and the expenditure on works and services, &c., £16,472,072.

TOWNS.

SYDNEY, the chief city and capital, stands on

QUEENSLAND

This State, situated in lat. $10^{\circ} 40' 49''$ S. & long. $148^{\circ} 11' 30''$ E., has an area of 330,000 sq. miles.

Increase of the People

Year	Births.	Deaths.	Marriages.
1941	22,518	9,539	9,875
1942	22,166	9,622	11,722
1943	22,234	10,376	9,079

Religion.

Since 1861 no State aid has been afforded to any religious body.

PHYSIOGRAPHY.

The Great Dividing Range on the eastern coast of the continent produces a similar formation to that of the Great Dividing Range in New South Wales.

Climate—At Brisbane the mean temperature is 70° F., the minimum shade temperature is 54° F., and the maximum is 86° F.

CONTINUED

Queensland was constituted a separate colony with Responsible Government is also having previously formed part of New South Wales. The executive authority is vested in a Governor (appointed by the Crown) aided by an Executive Council of six members.

CONTINUED

Governor of Queen and His Excellency Col.
The Rt Hon Sir Les Crorne Wilson
CBE, CML, CMLT, DCL, Fd
appointed June 23 1938 for 5 years
term extended 1937-1940 in Jan. 1944 (to
June 23 1945) and in Dec. 1944 to June
23, 1946
Official Sec Lt Col A V Stark, DCL
Adjutant Camp Capt H J Strahan
Lieut Governor (vacant)

EXECUTIVE COUNCIL

(H.E. the Government provides)

Premier (elected Sept. 16, 1944)	Chief Secretary	£1,450
Hon. Frank Arthur Cooper		
Treasurer	Hon. Edward Michael Hanlon	£1,150
Secretary for Health and Home Affairs	Hon. Thomas Andrew Foley	£1,150
Secretary for Public Works	Hon. Henry Adam Bruce	£1,150
Secretary for Public Lands	Hon. Arthur Jones	£1,150
Attorney-General	Hon. David A. Gledson	£1,150
Secretary for Public Instruction	Hon. James Larcombe	£1,150
Minister for Transport	Hon. Edward Joseph Wahn	£1,150
Secretary for Labour and Employment and Mines	Hon. Vincent Clair Cair	£1,150
Secretary for Agriculture and Stock	Hon. Thomas Lewis Williams	£1,150

AGENT-GENERAL IN LONDON

Agent-General for Queensland L. H. Pike A.C.I.S.,
17 Strand W.C.
Official Secretary R. B. McAllister

THE LEGISLATURE.

Parliament consists of a *Legislative Assembly* of 62 members, elected by universal adult suffrage.

Independents &

Speaker Hon. S J Braxington	£ 150
Chairman of Committees J H Mann	850
Clerk of the Parliament, T Dickson	850

THE JUDICATURE

Chief Justice Supreme Court, Hon. Sir William F.

EXPLANATION

Primary Education is compulsory, secular and free. At the end of 1990 there were 1,687 State schools, including 48 vocational and 17 high schools in operation, with 4,644 teachers and an average daily attendance of 128,816 children. 219 private and 8 grammar schools. A State-aided University was established during 1990. State expenditure on education in 1990-91 was £188,564.

FINANCE

Receipts and Expenditure of the Consolidated Revenue Fund and Debt of Queensland for four years ended June 30 —

Year	Revenue	Expenditure	Debt (Gross)
1945	80,735,504	80,737,740	809,033,817
1946	83,864,947	83,509,175	831,174,642
1947	86,184,072	86,181,028	868,368,473
1948	86,008,746	86,254,280	—

Banking—Assets of Joint Stock Banks (and the Commonwealth Bank of Australia) at June 30 1942 £48,479,005 liabilities £25,748,057 The

PRODUCTION AND INDUSTRY

The gross value of primary production in 1940-41

[illegible]

As regards—There are rich deposits of tin lead silver limestone ironstone and while coal is found in several districts. In 1938 included gold £1 334 lead £622 005 zinc £389 464 tin £241 527 silver £208

OVERSEAS TRADE.

Year	Imports.	Exports.
1939-40	£A10,966,825	£A32,295,326
1940-41	7,939,455	25,247,387
1941-42	8,851,154	21,896,900
1942-43	9,454,549	18,623,507
1943-44	16,118,804	17,880,204

The chief overseas exports are meat and lead, wool, butter and sugar.

TOWNS

CAPITAL, **W**BRISBANE, population 326,000 at

DEPENDENCY OF QUEENSLAND

Thursday Island, the smallest of the Prince of Wales group, in long. 141° E and lat. 11° S, has

Transmission of mails from London to Brisbane, by air, 10 days, by sea (approximate), 32 days

SOUTH AUSTRALIA

Increase of the People

Year	Births	Deaths	Marriages
1940	10,217	5,708	6,050
1941	10,965	6,288	6,855
1942	11,278	6,712	8,129
1943	13,145	6,482	6,263

Birth rate (1943) 21.5, death rate 10.6, marriage rate 10.23 per 1,000 of population. Infantile mortality 36.14 per 1,000 births being one of the lowest rates in the world.

Religions

Religion is free and receives no State aid. At the Census, 1933, the persons belonging to the

PHYSIOGRAPHY.

The eastern portion of the State is divided longitudinally by the *Flinders Range*, which extends from the eastern side of the Gulf of St. Vincent to the north-eastern

Climate—The mean annual temperature at Adelaide is 63°, the winter temperature July

GOVERNMENT

South Australia was proclaimed a British

GOVERNOR.

Governor of South Australia, His Excellency Lieutenant-General Sir Charles Willoughby Norrie K.C.M.G., C.B., D.S.O., M.C. (1944) £5,000
 Private Sec., Capt. C. R. Duncan
 A.D.C., Comm. R. C. Warden, O.B.E., I.D.
 Lieut.-Governor, Hon. Sir John Melis Napier I.L.A. (1943)

THE MINISTRY.

(March 29, 1945)

£7,750 is allotted as salaries to Ministers.

Immigration

Commissioner of Public Works and Minister of Railways, Marine and Local Government: Hon. Malcolm McIntosh
Minister of Agriculture and Forestry: Hon. George Frederick Jenkins.

AGRICULTURE IN LONDON

Agent-General and Trade Commissioner for South Australia: Sir Charles F. C. McCann, South Australia House, Marble Arch, W. £2,600
Secretary: L. King

THE LEGISLATURE

President of the Legislative Council: Hon. Sir Walter Duncan 800
Speaker of the House of Assembly: Hon. Sir Robert Dove Nicolls 800

THE JUDICATURE

Law and Justice:—The Supreme Court is presided over by the Chief Justice and four Full Bench Judges; there are Courts of Vice-Admiralty and Insolvency as well as Local Civil Courts with stipendiary magistrates and the usual Police Courts.
Chief Justice and Judge of Vice-Admiralty: Hon. Sir John Mallie Napier LL.B. £2,500
Judges: Hon. Sir Angus Parsons LL.B.
 Hon. F. W. Richards LL.D. Hon. G. S. Reed, LL.C. Hon. H. Mayo LL.B. 2,000

EDUCATION

14 years. In 1941 there were 1,005 State schools, with 79,017 scholars. State expenditure in 1941

Banking:—There are 10 banking institutions in Adelaide including the Commonwealth Government Bank and the State Bank of South Australia with about 400 branches and agencies, having total average deposits of £36,087,633 in June quarter 1942. The savings banks on June 30, 1942, had deposits amounting to £30,625,989. Approximately 90 per cent of the population have Savings Bank accounts and 65 per cent have insurance policies averaging £140 per policy.

PRODUCTION AND INDUSTRY

The total value of production 1940-41 was £35,682,000—Agricultural £9,636,000 pastoral £7,379,000, miner and quarries £3,224,000 dairy £3,042,000 fisheries, game and poultry and forestry £2,100,000.

Land Tenure:—Of the total area of the State (223 million acres) 11 million acres have been sold. 5 million have been alienated by the Crown under systems of deferred payment, 120 million acres are held under pastoral leases and 20 million under other miscellaneous leases.

Agriculture:—The total area cultivated is 7,600,000 acres—under wheat 1941-42 2,385,120 acres hay 550,000 oats 200,800 barley 477,100.

Live Stock (Dec. 31, 1941):—There were 10,246,000 sheep 399,000 cattle 171,000 horses 124,000 pigs Wool production (1941-42) 107,000,000 lb.

Minerals:—Iron, gypsum, salt, copper, gold, opals, &c. are found; the total mineral output being valued at £3,286,709 (1939).

STATE FINANCE, (For years ended June 30)

Year	Revenue	Expenditure	Debt.
	£	£	£
1940	12,755,648	12,918,376	110,709,323
1942	15,002,000	13,712,000	109,779,724
1943	15,192,521	14,959,653	108,430,000
1944	15,545,000	15,529,000	108,305,340

Shipping (1938-39):—Ships 1,250,000 tonnage 5,761,318 British tons foreign 223 (930,616 to

Wireless:—Broadcasting Licences 127,520

OVERSEAS TRAFFIC

Year.	Imports.	Exports.
1935-36	£A 5,410,730	15,381,100
1936-37	5,438,430	16,748,240
1937-38	7,473,000	19,057,300
1938-39	5,840,100	14,817,150

The principal exports are broadstuffs, pastoral and dairying products, fruits, wine and minerals.

TOWNS

[illegible]

Transmission of mails from London to Adelaide, approximately, 29 days by sea and 9 days by air

TASKS

Tasmania is an island in the South Pacific Ocean off the southern extremity of Australia, from which it is separated by Bass Strait, about 240 miles wide, in which are situated the Furneaux Group and King Island, included within the State. It lies between 40° 33' -43° 39' S. lat. and 144° 39' -148° 23' E. long., and contains an area of 26,215 square miles.

POPULATION—On March 31, 1943, the estimated population numbered 241,330 (128,810 males and 112,520 females).

Year	Births.	Deaths.	Marriages.
1939	5 004	2,416	2,264
1941	5 206	2 575	2,150
1942	5,305	2 430	2,431
1943	5 597	2,527	2,102

The birth rate in 1943 was 23.7, death rate 10.46, marriage rate 8.7 per 1,000. Infant mortality (1943) 40.04 per 1,000 births.

Release

In 1933 there were 105,228 members of the Church of England, 33,189 Roman Catholics, 26,470 Methodists, 13,194 Presbyterians, 3,663 Congregationalists and Independents, and 4,666 Baptists.

PETIOGRAPHY.

The surface of the country is generally hilly and

eastern England; the average rainfall runs
30 inches to 40 inches in different parts.

GOVERNMENT.

The 1934-35 season was the worst for the British in the

GOALS

Governor of Tennessee, His Excellency Gen. Ernest
Critt, C.M.G., K.C.B., C.B., first and
Aug. 3, 1923, for 5 years, now extended to
Aug. 3, 1928, his term extended to Aug. 3, 1925
Private Secy. Alvin John McAllister, M.A.
A.D.C. Lt.-Col. D. W. Cameron, M.C., C.B.
Maj. M. G. Butler
Lieutenant-Governor (vacant).

THE MESSAGE

(Sworn-In Dec. 17, 1970.)

Secretary and Minister of Education, Hon. R. Coombs
 Treasurer, Hon. E. Dwyer-Carr
 Attorney-General, Hon. James McDonald, M.L.A.
 Agriculture (Hon.), L. Macdonald
 Lands and Forests, Hon. E. Brooker
 Chief Secretary and Minister for Transport, Hon. G.E.
 Colley
 Highway Minister, Hon. H. T. Lane (Marx)
 Hon. W. P. Taylor (Gwent) Hon. E. R.
 Howland (Hull)

AGENT-GENERAL IN LONDON.

Agent-General for Tasmania, Hon. Sir Clark
James,
Adams, Australia House, Adelaide, W. Co.

THE LITERATURE

Parliament consists of two Houses, a *Lords*

NOTE

President of the Legislative Council, Hon. C. J. Eats.
 Clerk of the Council, C. H. D. Chermack.
 Speaker of House of Assembly, Hon. L. J. Dwyer.
 Clerk of the House, Charles E. Murphy.

THE INDICATOR

There are justices of the peace and courts of petty, general and quarter sessions, and a Supreme Court with a Chief Justice and two *Justice Judges*.
Chief Justice, Hon. Sir John Morris £1,200
Justice Judges, Hon. A. L. Clark, W. Alfred
Hutchins each 1,500

EDUCATION

Primary education is compulsory, secular and free, there being 373 State primary schools in 1949.

with 20,654 children on the registers. *Secretary*

FINANCE.

Year	Revenue	Expenditure	Debt.
1938-39	£3,614,764	£3,640,748	£26,366,000
1939-40	3,055,310	3,032,006	27,043,820
1940-41	4,011,573	3,103,894	28,165,858
1941-42	3,358,707	3,357,180	28,757,388
1942-43	3,000,324	3,300,804	28,600,117

Banking—Dec. 31, 1943 the banks of issue had total deposits £14,411,207 the savings bank deposits, March 31, 1944, were £13,550,000 or £61 11s 0d. per head of population

PRODUCTION AND INDUSTRY

The net value of production in 1942-43 was £17,518,000—agriculture and pastoral £6, 11,000, manufactures £8,075,000, mines and quarries £2,410,000

Electrical Energy—The Hydro-Electric Commission of Tasmania has effected important water-power developments at the Great Lake (Wadda-

Forestry—State forest areas 1,562,000 acres.

Minerals—The chief minerals produced are copper, zinc, tin, silver, lead, gold, the value of all minerals produced in 1938 being £A3,540,000.

Manufactures—The chief factories for export are metallurgical, fruit, preserving, woollen mills, car, hide, cement, and confectionery, the net value of production in 1942-43 was £8,075,000, the capital invested in the 992 establishments being £13,060,585

Other towns are Launceston (pop. 34,775), Devonport (5,300), Ulverstone (3,000), Burnie (3,700), and Queenstown (4,000)

Transmission of mails, 34 days by sea; 23 days by air.

VICTORIA.

The State of Victoria comprises the south-east corner of Australia at that part where its territory projects farthest into the southern latitudes. It lies between the 34th and 39th parallels of South

POPULATION—The estimated population at June 30, 1941 was 1,068,831 (977,198 males and 90,633 females)

Increase of the People

Year	Births.	Deaths.	Marriages.
1939	30,403	20,169	17,368
1940	31,062	20,493	21,200
1941	34,066	20,511	16,897
1942	35,927	21,073	23,636

Vital Statistics—Annual rate per 1,000 of population in 1941—Births, 27.76; Deaths, 20.55; Marriages, 20.79. Deaths under 1 year per 1,000 births, 30.19

Religion.

There has been no State aid to religion since 1875.

PHYSIOGRAPHY

The Australian Alps and the Great Dividing

Climate—The mean temperature, recorded at the Melbourne Observatory, over a period of

GOVERNMENT

Victoria was originally known as the Philip District of New South Wales, created into a separate colony in 1851, partially elective legislature. In 1855 Government was conferred. The authority is vested in a Governor, the Crown, aided by an Executive members

Governor of the State of Victoria His Excellency Major-General Sir Winston Dugan, G.C.M.G., C.B., D.S.O., born 1877 assumed office July 17 1939 for

THE MINISTRY

(Sworn in Sept. 16 1943.)

(The sum of £11,250 is allocated for Salaries of the Ministry.)

Premier, Treasurer and Minister for Demeritisation and Reconstruction Hon. A. A. Duranton M.L.A.
Minister for Public Instruction and of Labour Hon. T. T. Holloway M.L.A.
Attorney-General Solicitor General and Minister of Health Hon. J. Macfarlan K.C. M.L.A.
Minister of Lands and Forests Hon. A. E. Lind M.L.A.

M.L.C.
His Hon. the Portfolios Hon. G. I. Tuckett M.L.C.,
G. L. Chandler M.L.C. and T. D. Oldham M.L.A.

AGENT-GENERAL IN LONDON

Agent-General for Victoria The Hon. J. H. Esenbop
Victoria House Melbourne Place, Strand, W. C.

THE LEGISLATURE

1,268 743
President of the Legislative Council Hon. C. H. A. Eager K.C. £750
Speaker of the Legislative Assembly Brigadier Hon. G. H. Knox C.M.G., V.D. 1,200

THE JUDICATURE

There are magistrates courts and general sessions and county courts and a Supreme Court with a Chief Justice and five Puisne Judges.
Chief Justice His Honour Lieutenant-General Sir Edmund F. Herring, K.B.L., D.S.O., M.C., E.D. (1944) £3,000
Puisne Judges Their Honours Sir J. R. Macfarlan C. J. Lowe C. J. Gavan Duffy F. R. B. Martin A. O'Brien, each 2,500
Chief Clerk of Supreme Court and Master in Equity E. S. Vance 1,200
Secretary-Master for the Supreme Court E. H. Trebilcock 800
Crown Prosecutors, W. St. G. Sproule K.C. £1,200 R. M. Nolan M. L. Cussen, L. P. Little each 920
Crown Solicitor F. G. Menzies 1,500
Public Trustee, J. E. Don 1,300

EDUCATION

Primary Education is compulsory secular and between the ages of 6 and 14 there being

222,222 children on the registers of the 251 primary schools and 42,104 on the registers of the

FINANCE

The revenue and expenditure and State Debt for five years are given as follows—

Year	Revenue.	Expenditure.	Debt.
	£	£	£
1938-39	25,354,711	26,121,053	1,766,342
1939-40	29,420,781	29,474,520	180,549,063
1940-41	39,447,037	30,304,737	181,219,33
1941-42	39,121,579	30,180,750	177,715,454
1942-43	37,244,352	35,470,831	175,034,652

Banking &c.—There were (June 30 1941) 17 banks (including Commonwealth Bank) with total

PRODUCTION AND INDUSTRY

The total value of production in 1939-40 was £130,492,203—agriculture £21,327,593 pastoral £18,947,000 dairying £14,854,336 poultry and bee keeping £4,664,596 uterine £963,622 forestry £1,474,486 mining and quarrying £3,949,748 manufactures £74,028,432

Live Stock—There were in 1941 20,112,761 sheep 1,022,336 cattle 397,945 pigs, and 318,441 horses. The quantity of wool produced in 1938-39

Minerals—The gold production in Victoria which had declined to 24,219 oz. in 1939, has

Trade and Industry—Wool wheat flour butter live stock, fruits milk and cream, eggs and poultry are the staple productions of the State and the manufactures (6,215 factories, &c., employing 212,461 hands in 1939-40) are mainly for

OVERSEAS TRADE.

Year.	IMPORTS. (British Currency)	EXPORTS. (Australian Currency)
	£	£A
1937-38	39 822,998	41 243 667
1938-39	35,455 336	30 819,012
1939-40	41 506 362	36,431 975
1940-41	45 580 833	36 658 233

CITIES AND TOWNS.

MELBOURNE the capital city, which is an episcopal see, was originally laid out in the year 1837 with wisdom and foresight. Its wide streets, park lands, public gardens, university, public library, museum and large churches are the principal features of the city. Melbourne and

Melbourne, distant from London is 267 miles. Transmission of mails approximate 30 days by sea, 20 days by air.

WESTERN AUSTRALIA.

on June 30, 1941, was 21,700

Vital Statistics

Year	Births	Deaths	Marriages
1940	9,111	4,486	5 734
1941	80 123	4 769	5 074
1942	9 902	5 076	5 441
1943	10,481	4 587	4 518

Religions—Census of 1933—128,457 Church of England, 74 354 Roman Catholics, 44 532 Methodists, and 38 694 Presbyterians.

In the north the Fitzroy flows from the King Leo-

GOVERNMENT

Western Australia was first settled by the British in 1829 and in 1870 it was granted a partially elective legislature. In 1890 responsible government was granted, and the Administration vested

GOVERNOR

Governor of Western Australia (vacant)
Lieutenant Governor, His Excellency Hon. Sir James Mitchell, K.C.M.G. (July, 1933).
Private Sec., Comdr D. L. Vinden, R.D., R.N.R.

EXECUTIVE COUNCIL.

(Sworn-in, Dec 17, 1943.)

Hawke, M.L.A.	1,500
Miner, Health and Civil Defence, Hon	
Alexander Hugh Panton, M.L.A.	1,500
Chief Secretary and Minister for Police and	
Leader of the Legislative Council, Hon	
William Henry Kilson, M.L.C.	1,500
Minister for the North West and for Forests,	
Hon. Aubrey Augustus Michael	
Coverley, M.L.A.	1,500
Social Services and Education, Hon. I. T.	
Tonkin, M.L.A.	1,500
Honorary Minister, Hon. E. H. Gray, M.L.C.	

AGENT GENERAL IN LONDON.

Agent General for Western Australia Hon.	
Michael Francis Troy, Offices, Savoy	
House, 215-216, Strand, W.C.2	£2,000
Secretary, C. C. Hillary	830

THE LEGISLATURE.

President of the Legislative Council
Sir John Waters Karwan
Speaker of the Legislature
J. B. Sleeman

THE JUDICATURE.

Chief Justice Hon. Sir J. A. Northmore
K.C.M.G. LL.B. £2,300
Two Judges Hon. J. I. Dwyer A.A.
Wolff each £2,000

EDUCATION

Education—Education is compulsory and free.

capital and the more important country centres) and subsidises a University. The total amount expended on education (from Revenue) during the year ended June 30, 1945 was £918,225, including a grant of £42,962 to the University of Western Australia.

FINANCE

Revenue and Expenditure and gross public Debt for 5 years ended June 30—

Year	Revenue	Expenditure	Debt
	£	£	£
1940	11,119,943	11,866,758	96,330,399
1941	11,433,068	11,410,957	97,791,744
1942	11,940,149	11,938,381	97,359,845
1943	12,394,502	12,448,312	96,988,206
1944	13,589,176	13,551,154	96,478,205

PRODUCTION AND INDUSTRY

The gross value of primary production in 1940-41 was £39,838,000—agricultural £7,169,000; pastoral £5,851,000; dairying, poultry keeping and bee-farming £2,615,000; forestry and fisheries £1,850,000; mining £13,353,000.

Crops and Live Stock.—Of the total area (624,588,800 acres) 3,500,000 acres were under

four hands. The total number of persons employed in them was 22,734.

Forestry.—The forests contain some of the very finest hardwoods in the world. Two of these, Jarrah (*Eucalyptus marginata*) and karri (*Eucalyptus diversicolor*) are largely exported. The quantity of timber cut during the 12 months ended June 1945, is computed to have been 146,845,441 sq. feet.

Minerals.—The mines of the Coolgardie and

INTER STATE AND OVERSEAS TRADE

Year	Imports	Exports
	£512.	£A.
1934-35	14,326,403	16,849,163
1935-36	16,121,637	18,691,694
1936-37	18,028,359	20,001,133
1937-38	19,334,013	23,108,337
1938-39	18,043,238	24,000,131
1939-40	19,237,022	24,566,754
1940-41	18,018,476	24,839,479

TOWNS

CAPITAL & PERM. Population on Dec. 3, 1941 of Metropolitan area including the port of Fremantle 230,000.

Perth, the capital, stands on the right bank of the Swan River estuary 12 miles from Fremantle. King's Park (approximately 1,000 acres) on a hill overlooking the city and the wide estuarine reaches of the river possesses unique natural beauty. Other towns are Fremantle (including suburbs, 28,186); Kalgoorlie (11,000); Boulder (7,165); Bunbury (6,180); Northam (5,000); Albany (5,000) and Geraldton (5,400).

Transmission of mails from London to Perth approximate, 26 days (ordinary) 10 days (Air), 14 America (air) 14 to 18 days.

WOOL PAYMENTS TO AUSTRALIA

Since the war began the United Kingdom Government has paid to Australian wool-growers £22,226,000 for wool and £25,467,000 for sheepskins according to a statement issued by the

Manufacturing Industries.—There were on June 30, 1941 a total of 1,056 industrial establishments in the State employing either machinery or at least

The Dominion of New Zealand

AREA AND POPULATION

Islands.	Area (English Sq Miles).	Population.		
		Census of 1901	Census of 1906	Census of 1911
North Island (including Maoris)	44,281	791,918	892,679	1,018,036
South Island (including Maoris)	58,092	481,693	514,265	554,455
Stewart Island (including Maoris)	670	598	633	617
Chatham Islands (including Maoris)	372	455	502	702
Total New Zealand proper	103,415	1,271,664	1,408,139	1,573,810
Auckland Islands	234			
Campbell Islands	44			
Antipodes Islands	24			
Bounty Islands	1			
Snares Islands	1			
Three Kings Islands	3			
Kermadec Islands	13			
Cook Islands	84			
Other Islands annexed 1901	115	13,209	13,877	16,350
Tokelau Islands	4		1,033	1,170
Western Samoa (Mandatory)	1,133	36,313	40,229	55,046

Population, March 31 1944 (New Zealand proper including Maoris) 1,643,609 (males 780,777 females 862,832) Cook Islands (exclusive Niue) 13,365 at April 1 1940 Niue 4,281 at Jan 1 1940 Tokelau Islands, 1,297 in Nov 1941 Western Samoa 65,297 at March 31 1944 and of the Kermadec Islands 20 at April, 1941

Increase of the People

Year	Increase.			Decrease.			Net Increase.	Marriages.
	Births.	Immigrants.	Total.	Deaths.	Emigrants.	Total.		
1939	18,833	39,564	68,397	14,158	32,647	46,805	21,592	87,115
1942	31,574	7,101	40,675	16,385	6,843	23,228	17,398	12,119
1943	30,311	2,123	32,434	15,447	1,392	16,839	15,435	11,579

Birth rate (1943) 19.70, death rate 10.04 marriage rate 7.53 infant mortal 17.31 per 1,000

Inter-censal Increases (Exclusive of Maoris)

Year	Results of Census.			Inter-censal Increase	Net Passenger Arrivals during first corresponding March years.
	Males.	Females.	Total.		
1891	131,744	199,711	644,455	47,931	-10,552
1896	370,188	330,806	701,994	76,639	+16,482
1901	404,799	395,305	770,304	69,210	+12,092
1906	469,098	416,297	885,995	115,697	+47,708
1911	530,433	475,151	1,005,585	119,590	+37,383
1916	550,161	545,966	1,096,226	90,643	+36,726
1921	611,136	593,541	1,214,677	118,449	+19,514
1926	686,384	656,085	1,344,469	129,792	+46,059
1936	756,226	735,258	1,491,484	247,015	+6,268

Races and Religions

Races	1906	1936	Religions	1906.	1936.
Europeans	1,338,167	1,484,528	Church of England	41,21	
Maoris	52,061	67,312	Presbyterians	24,60	
Half-caste	11,600	15,014	Methodists	9,02	
Chinese	3,374	2,899	Roman Catholics	12	
Other races and aliens	2,928	4,057	Baptists		

* Includes three-quarter castes 1926 6,631 1936 11,397

THE DOMINION OF NEW ZEALAND

The smallest of the self-governing nations of the British Commonwealth, New Zealand is a Dominion in the South Pacific Ocean with a population of 2½ millions.

Besides the three principal islands, numerous small groups with a large Polynesian population are under the sovereignty of New Zealand, whose jurisdiction in fact extends from the Penthy Islands, 8 degrees below the Equator, to the Ross Sea in the Antarctic Circle.

The country itself is of great natural beauty, renowned for its mountain ranges, its lakes, forests and bays, and its scenic grandeur attracts many thousands of tourists in normal times.

New Zealand's reputation was built up on its peaceful progress to a better chance of life and peace.

On the outbreak of war in 1939, New Zealand made it perfectly clear that she would fight shoulder to shoulder with Great Britain until the democratic nations had defeated the Axis Powers, and her contribution to the war effort has been out of all proportion to her small population.

Troops were sent after the outbreak of war to garrison various Pacific Islands, and when Japan became a belligerent the 3rd New Zealand Division was sent to New Caledonia and took part in operations in the Solomons in 1943 and 1944.

More than 200,000 men have gone overseas from New Zealand to serve in the Army, Navy and Air Force.

Many thousands of New Zealand women are doing invaluable work in every phase of the Dominion's war effort. Nearly 8,500 women are in the Armed Forces, nurses, W.A.A.F.s, W.A.A.C.s and W.R.N.s. Women are working in factories, in the public services, and on the land, releasing men for military service. In factories last year 25,000 women were employed and altogether there are 220,000 women employed in industry now.

In addition, New Zealand has supplied her own and Allied armed forces in the Pacific with food stuffs. State vegetable farms have been established to supplement the efforts of commercial gardeners. In spite of two unfavourable seasons and the large number of men in the armed forces, New Zealand's total agricultural production has been increased since the outbreak of war.

The production of war material, Bren carriers, mortars, shells, grenades, and aeroplane and tank parts, and clothing for the armed forces, has enormously increased since the outbreak of war.

In the field of social legislation New Zealand has long been a pioneer and with the advent of the Labour Government...

PHYSIOGRAPHY.

The Dominion of New Zealand is distant about 1,200 miles east of the mainland of Australia and consists of three main islands in the South Pacific Ocean, known as the North, South, and Stewart Islands, having a length of 1,200 miles, between 34° 30' and 47° 30' South latitude and 166° East longitude and 179° West longitude, with several groups of smaller islands lying at some distance from the principal group.

Geographical—The two principal islands of New Zealand have a total length of 1,040 miles, and a com-

GOVERNMENT.

Governor-General and Staff

Governor-General and Commander-in-Chief of New Zealand His Excellency Marshal of the Royal Air Force Sir Cyril L. N. Newall G.C.B., O.M., G.C.M.G., C.B.E., A.M. born 1893 assumed office Feb. 1941
(Salary £5,000 and allowances £2,500) £7,500

S THE EXECUTIVE COUNCIL.

His Excellency the GOVERNOR-GENERAL.

Labour Ministry

(Sworn in, Feb. 22, 1944.)

Minister of Supply and Munitions, of Industry of Commerce, and in Charge of Scientific and Industrial Research *Hon. D. G. Sullivan

Minister of Education and of Justice, Native Minister and Attorney-General Hon. H. G. R. Mason

Minister of Works and of Railways Hon. R. Scrimgeour

Minister of Internal Affairs and of Social Security and Registrar-General Hon. W. E. Parry

Minister of Labour and of Mines, Postmaster-General and Minister of Telegraphs and of Immigration Hon. P. C. Webb

Minister of Defence *Hon. F. Jones

Minister of Transport and Marine Hon. James O'Brien

Minister of Health Hon. A. H. Nordmeyer

Minister of Agriculture and of Marketing, Hon. D. Roberts

Minister of National Service and Industrial Manpower, Hon. A. McLagan M.L.C.

Minister in Charge of War Expenditure, *Hon. Adam Hamilton

Minister of Armed Forces and of War Co-ordination and Minister in Charge of Aliens, *Hon. William Perry

Minister of Rehabilitation and of Lands, Major C. F. Skinner

Member of Executive Council representing Race, Hon. E. T. Tirikatene.

HIGH COMMISSIONER IN LONDON

High Commissioner for New Zealand W. J. Jordan
 New Zealand Government
 Offices 415 Strand W.C.2 (and allow-
 ance £1,000)
Off. Secy R. M. Campbell £1,000
 1955

MINISTER AT WASHINGTON, D.C.

Minister Hon. C. A. Derendon, C.M.G. (1944)

MINISTER AT MOSCOW, U.S.S.R.

Minister C. W. Horwell (1944)

HIGH COMMISSIONER IN CANADA

High Commissioner Hon. D. Wilson M.L.C.

HIGH COMMISSIONER IN AUSTRALIA

High Commissioner J. G. Barclay

THE LEGISLATURE

Parliament consists of a Legislative Council appointed by the Governor General (pre 1947)

Speaker of the Legislative Council Hon. Mark Fagan

Speaker of the House of Representatives Hon. F. W. Schramm (plus sessional allowance of £100 per annum and free sessional quarters)

£750

900

THE JUDICATURE

Prime Judge Hon. A. W. Blair D.S.
Smith R. Kennedy H. F. Johnson A.
Fair J. B. Callan, E. H. Northcroft, G. P.
Finlay each 2,000

Judge Compensation Court Hon. P. J. O'Regan 2,000

Judges Court of Arbitration Hon. A. Tyndall C.M.G. W. J. Hunter 2,000

In 1941 32,913 civil cases were tried in Magistrates' Courts, while summary convictions in criminal cases were 39,636. Under the Crimes Amendment Act passed September 28, 1941 the death penalty for murder was abolished.

POLICE

LOCAL GOVERNMENT

For purposes of local government the Dominion is divided into counties and ridings, with incorporated boroughs under elected county and municipal councils (town roads, electric power and harbour boards).

For boroughs, town districts, counties, and ridings any adult may enrol as an elector under a residential qualification, while any adult whose name appears on the valuation roll as the occupier of any rateable property is also entitled to enrolment. Enrolment is compulsory in boroughs and town districts. Only ratepayers may vote on financial matters, and in counties and ridings ratepayers are entitled to one, two or three votes according to the rateable value of the property.

Revenue of local bodies, 1941-42	£20,511,000
Receipts not revenue, 1941-42	£2,754,000
Expenditure 1941-42	£24,074,000
Net indebtedness, March 31, 1942	£50,794,000

PASSPORTS

With certain exceptions no person over 16 years of age is permitted to land unless in possession of a passport or some other document satisfactorily establishing his or her nationality and identity.

DEFENCE

Army

Chief of the General Staff, Lieutenant General E. Puttick, C.B., D.S.O.

The New Zealand Army Defence Forces consist of the Regular Force, the Territorial Force and the Cadets.

Navy

Chief of the Naval Staff and First Naval Member
 Commodore Sir Atwell H. Lake B.L. O.S.L.
 R.N.

The Naval Defence Act 1913 provided for the

Naval expenditure in 1943-44 amounted to £2,247,620.

Air

Chief of the Air Staff and Air Officer Commanding N.Z. Air Force, Air Vice-Marshal L. M. Bitt, C.B.E., N.Z.A.F.

The Royal New Zealand Air Force was mobilised

for offensive operations greatly enlarged. The New Zealand Fighter Squadron and the New Zealand Aerodrome Construction Squadron took part in operations in Malaysia, and another R.N.Z.A.F. Squadron was operating in the forward area during the occupation of Guadalcanal by U.S. Forces. Since then the number of R.N.Z.A.F. units in the Pacific, including the necessary ground staff, has been greatly increased.

Air Force expenditure in 1943-44 was £3,753,269.

New Zealand casualties to July 31, 1944.—

Killed and died of wounds	8,063
Wounded	15,330
Prisoners of War	7,349
Missing	963
	31,607

*FINANCE

Year ended March 31	Revenue	Expenditure.
1939	26,582,046	35,772,678
1941	40,438,000	38,712,000
1942	41,841,000	39,569,000
1943	42,361,000	38,206,433
1944	42,828,000	40,556,000

The above figures refer to the Civil Budget. War Expenditure 1942-43 amounted to £143,939,000 and in 1943-44 to £182,162,000.

The Gross Public Debt amounted on March 31, 1943, to £463,825,372. On March 31, 1939, it was £302,970,472.

Banking.—There are six trading banks (with numerous branches) doing business, two of which are predominantly New Zealand banks. At March 31, 1944, total assets amounted to £135,243,030, liabilities, £113,430,376, and the value of notes in circulation at March 31, 1944, amounted to £31,193,042. The Reserve Bank of New Zealand commenced business on August 1, 1934. The note-issuing powers of other banks

* Financial year ends March 31; railway and post and telegraph revenue and expenditure are excluded throughout, although Post and Telegraph profits are included in revenue.

have since been withdrawn and the Reserve Bank notes are legal tender.

Post-office and trustee savings banks had, at the close of the year 1942-43, 1,383,136 depositors, having £101,790,182 to their credit.

EDUCATION

towns is carried on in 44 colleges and grammar

4,373 students in 1942

The total expenditure on Education in 1942-43 was £5,038,395.

PRODUCTION AND INDUSTRY.

numbered 4,447,548, sheep and lambs 18,030 (1942-43 season), 34,506 pigs, 604,574, and horses, 236,455. The pastures of the South Island produce the celebrated sheep of the Canterbury Plains.

Manufactures.—Statistics of factory production

ore, in the form of ironstone occurs in great abundance in Taranaki and in the form of brown hematite at Oakeka, near Nelson.

EXTERNAL TRADE (N.Z.).

(Excluding specie)

Year	Imports	Exports.	To
1939	£49,387,183	£58,049,316	£1
1940	44,907,669	73,741,133	"
1941	49,167,010	67,479,413	"
1942	51,000,599	80,875,132	"
1943	95,448,017	71,858,940	"

Principal Imports 1943—
Fruit (Canned Dried and Fresh)

Tea	C.N.Z. 994 118
Sugar	462 341
Tobacco	1,352,963
Spirits and alcoholic beverages	666 277
Hardware Cutlery and Metal Manufactures	463 764
Iron wire—other than fencing	542 830
Metal Pipes, Tubes and Fittings	240 700
Electrical Machinery and Wireless equipment	463,000
Other machinery	2 765,965
Cotton Piece Goods	3,314,000
Silk and Artificial Silk Piece Goods	4 804,000
Woolen Piece Goods	2,034,000
Apparel and Drapery	2 30 699
Bags and sacks	865 087
Yarns	858 294
Books, Printed Papers and Stationery	1,015,139
Printing Paper	712,430
Paper other than Printing	912 024
Manures	846 600
Earthenware glass, and glass-ware	502 878
Floor coverings	507 274
	191 351

Principal Exports,* 1943—

Wool	C.N.Z. 13,479 221
Butter (incl. dry butter fat)	14,685,687
Cheese	9 127 384
Lamb frozen	11 175,743
Mutton frozen	734,434
Beef frozen and chilled	876,758
Other meats	3 634 180
Tallow	1 070 110
Hides, Skins and Pelts	4 385 115
Sausage-casings	1 088 250
Grass seed and clover seed	664,067
Milk, dried and condensed	597 158
Discs	1 733 337
Linen flax	440 382

As before—In March 1943 there were 2,460 miles of Government railway lines in working order, and more under construction together

W Napier, 19,400 New Plymouth 19,400
 W Timaru 19,400 Hastings, 19,000, W Gubert,
 16,200, W Nelson, 13,800.

THE ISLANDS OF NEW ZEALAND

In addition to the islands forming part of Dominion proper (see p 783) —

The Three Kings (discovered by Tasman on Feast of the Epiphany), in 34° 9' S. lat. 171° 8' E. long. (uninhabited). And 11 islands about 100 miles south of Bluff Harbour in 50° 31' S. lat. and 166° 13' E. long.

CAPITAL, W WELLINGTON in the North Island

154 335

Maori Islands administered by the
 Australia and New Zealand 1945

The Union of South Africa

Provinces	Area (English Sq Miles)	Census of 1936		Total
		European	Non European	
Cape of Good Hope	277,113*	791,574	2,738,326	3,529,900
Natal	35,284	190,549	1,755,919	1,946,468
Transvaal				70
				60
				22†
				70†

The estimated population on June 30, 1943 was 10,700,500 (Europeans 2,230,000 non Europeans 8,470,500). The increase in the European population of the Union (1931-36) was 0.6 per cent. Increases in the Provinces, Cape, Natal and Transvaal, were as follows—5.6 per cent, 7.4 per cent., and 17.9 per cent, respectively. In the Orange Free State there was a decrease of 2.2 per cent.

* Includes Walvis Bay to 4 sq. miles which is administered by the Territory of S.W. Africa, but is an integral part of the Cape of Good Hope Province.

† Amended figures.

Births, Deaths and Marriages

European				NON EUROPEAN (a)			
Year	Births	Deaths	Marriages	Year	Births (a)	Deaths (a)	Marriages (b)
1939	53,517	19,901	22,943	1939	69,716	52,505	26,298
1941	54,560	20,733	22,690	1941	75,856	58,333	29,163
1942	56,143	20,656	23,095	1942	74,003	62,154	29,726

PHYSIOGRAPHY

HISTORICAL SKETCH

The Union of South Africa

Provinces.	Area (English sq)	Census of 1936	Total.
Cape of Good Hope			
Natal			
Transvaal			
Orange Free State			
South West Africa			
Total			

* Includes Walvis Bay (34 sq. m. less) which is administered by the Territory of S.W. Africa, but is an integral part of the Cape of Good Hope Province.

† Amended figures.

Births, Deaths and Marriages

European				NON EUROPEAN (a)			
Year	Births.	Deaths.	Marriages.	Year	Births (a)	Deaths (a)	Marriages (b)
1939	53 317	19 901	22 943	1939	69 716	52 505	26 298
1941	54 369	20 733	22 600	1941	75 856	58 333	29 262
1942	56 143	20 656	22 005	1942	74 003	62 254	29 706

A law (No. 17 of 1933) amending and consolidating the pre Union Acts in force in the four Provinces was passed and came into force as from the 1st January 1934. Under this law registration of all European, Asiatic and Coloured (as distinct from Native) births and deaths was compulsory throughout the Union. (a) Registration of Native births and deaths is compulsory only in urban areas. (b) Only marriages solemnized under the prescribed civil laws are subject to registration.

PHYSIOGRAPHY

Boundaries—The provinces of the Union extend from the southernmost point of the African Continent to the course of the Limpopo River i.e. from 34° 50' 25" South latitude and include all the British

HISTORICAL SKETCH

West Africa.

Consul-General W. C. W. Par

Minister
 El.abethville—Consul, J. K. Uys.

India.

Bombay—Trade Commissioner I. Grant Smith.

Madagascar

Antananarivo—Consul General, P. D. G. Galt.

Egypt.

Cairo—Consul B. Jarvie

High Commissioner for India in South Africa Sir
 Shafat Ahmed Khan (Oct. 4, 1941)

THE LEGISLATURE.

The Senate consists of 40 members. Eight are
 nominated by the Governor-General in Council
 32 are elected eight for each Province, 4 are

the Provincial Council are elected on the same
 system as Members of Parliament but the restric-
 tion as to European descent does not apply. Pro-
 vincial administration is in the case of each

Administration of the Provinces

Cape	Maj the Hon. G. B. van Zyl	£12,500
Natal	The Hon. D. Mitchell	2,000
Transvaal	Gen. the Hon. J. J. Plenaar	2,500
Orange Free State	Dr the Hon. S. P.	2,500
Barnard		2,500

Provincial Secretaries

Cape	J. D. de Villiers	£1,800
Natal	W. Austin Cooke & Co.	1,450
Transvaal	H. J. Pentz	1,800
Orange Free State	L. J. van Zyl	1,450

THE JUDICATURE.

SUPREME COURT OF SOUTH AFRICA.

APPELLATE DIVISION (Bloemfontein)

Chief Justice of South Africa	R. L. Hon. S. P.	
Watermeyer & Co.		£3,500
Judges of Appeal	Hon. B. A. Tindall	
Hon. A. v. d. S. Centlivres	Hon. R.	
Fettham and Hon. L. Greenberg	each	3,850

Cape of Good Hope Provincial Division

Judge President	Hon. H. S. Van Zyl	3,000
Puisne Judges	Hon. G. G. Sutton	Hon.
F. S. T. Jones	Hon. R. P. B. Davis	
Hon. J. E. de Villiers and Hon. H. A.	Fagan	each 2,750

Eastern Districts Local Division

Judge President	Hon. C. W. H. Lansdown	3,000
Puisne Judges	Hon. C. Gutschke	Hon. W.
Plutman	Hon. P. C. Gane	each 2,750

Griffiths West Local Division

Puisne Judge	Hon. W. E. Bok	2,750
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Transvaal Provincial Division.

Judge President	Hon. C. E. Barry	3,000
Puisne Judges	Hon. I. Grindley Ferris,	
Hon. C. J. Maritz	Hon. S. Solomon	
Hon. I. M. Murray	Hon. O. D.	
Schreiner	Hon. P. Millin	Hon. W. H.
Ransbottom	Hon. A. C. Malan and	
Hon. L. Blackwell	each	2,750

Natal Provincial Division.

Judge President	Hon. A. A. R. Hathorn	
Puisne Judges	Hon. A. E. Carisle	I.
E. A. Selke	and Hon. F. M. Broome	

Orange Free State Provincial

Judge President	Hon. P. U. Fikser	
Puisne Judges	Hon. F. P. van den	
Hon. E. M. de Beer		

LOCAL GOVERNMENT

A Provisional Council in each Province has

Native High Court, Natal

Judge President Hon F. A. Shepstone

Judge Hon W. E. Thrush Hon J. R.

Brokensha Hon R. B. Chapman

1,500

1,400

DEFENCE

EDUCATION

UNION FINANCE

Year	Revenue.	Expenditure
1936-37	£ 43 687,430	£ 30,796,26
1937-38	43,610,741	31,628,64
1938-39	44,075,726	35,094,97
1939-40	45,496,846	37,518,77
1940-41	63,477,955	50,153,13
1941-42	81,356,647	66,738,21
1942-43	88,155,000	88,450,62
1943-44*	90,991,000	103,471,60

* Estimate.

Her Expenditure in 1943-44 was estimated £100,000,000 of which one-half is included also and one half is chargeable to loan account.

DEBT

The Gross Public Debt of the Union at March 1, 1942 was £381,122,270. Sinking Fund £8,587,000. Net Public Debt £372,535,270 (£134,181,34 p. head of total population and £167,131,61 p. head of the European population).

PROVINCIAL FINANCE

(1) A subsidy from the Union Government based upon the average attendance of pupils receiving education within the Province, and the extent of other educational functions carried on by the Province.

(2) Certain scheduled and limited taxes.

(3) Certain taxes collected by the Union and assigned to the Provinces without power to legislate in regard thereto.

(4) As from April 1, 1935, a special grant of £125,000 per annum to the Province of Natal and £275,000 per annum to the Orange Free State Province is being made.

education is free

Number of State and State-aided Schools in the Union on June 4, 1940—For European scholars 3,808 for Non European scholars 5,188 total 8,996

Financial Year	Revenue Collections.	Subsidies. (Education etc.)	Total Ordinary Revenue	Total Ordinary Expenditure, excluding A. & Local Roads.
1937-38	£ 8 232,618	6 319,157	17 187,517	15,848,411
1938-39	8 456,721	6,491,191	19 055,735	15,956,564
1939-40	8 600,353	6,774,000	19,602,218	16,979,793
1940-41	9 210,214	6,863,318	17,242,925	16 43 19
1941-42	10,374,732	6 921,418	18 660,104	17 3,2091

Banking Statistics

South African Reserve Bank, March 31, 1943	
Cash and Reserve	£1,000,000
Cash Reserves*	96,352,000
Advances and Discounts	36,365,000

PRODUCTION TRADE AND INDUSTRY Agricultural Statistics

Provinces	Total Area of Farms		No of Occupied Farms & Holdings	
	1937-38	1938-39	1937-38	1938-39
Cape of Good Hope	1,300,085	1,311,007	38,794	37,390
Natal	11,688	11,032	10,346	10,664
Transvaal	40,935	40,822	32,680	33,109
O.F.S.	30,446	30,820	23,680	24,475

Product on of Crops

Crop	1937-38 lb	1938-39 lb
Wheat	625,996,000	1,017,742,000
Barley	56,890,000	74,758,000
Oats	187,946,000	235,326,000
Maize	8,972,668,000	4,731,070,000

The Live Stock (1939) included 11,852,750 cattle, 32,200,000 sheep and 6,073,250 goats and (1937) 777,600 horses, 126,840 mules, 863,120 asses and 40,300 ostriches.

Manufactures—The development of local in-

during the year 1939-40 was £111,799,125

Mines and Minerals—The value of the total

The gold output in 1943 was valued at £103,036,180, compared with £113,670,967 in 1942.

The number of natives employed by members of the Witwatersrand Native Labour Association and contractors at Aug. 31, 1943 was 317,949 (495,397 in gold mines and 25,552 in coal mines)

EXTERNAL TRADE

The total value of the Imports and Exports in the five years 1936-1940 (excluding all specie and gold earmarked) was as follows:—

Year	Imports	Exports	Total Trade
	£	£	£

Principal Imports

ITEM	1939 £	1940 £
Machinery —		
Agricultural	1,354,000	1,140,000
Mining	1,608,000	1,173,000
Electrical	4,211,000	3,696,000
Engines	2,499,000	2,063,000
Foodstuffs	4,847,000	5,375,000
Motor Cars	3,014,000	1,326,000
Ditto Parts, &c	2,850,000	2,749,000
Motor Spirit	2,632,000	3,042,000
Cotton Goods	3,991,000	5,304,000
Textile Manufs	2,163,000	3,116,000
Woolen &c	1,924,000	2,094,000
Haberdashery &c	1,366,000	1,420,000
Furniture	1,221,000	1,300,000

Principal Exports of S.A. Produce

ARTICLES	1939 £	1940 £
Gold	—	—
Wool	7,256,300	—
Sugar	1,840,600	2,736,000
Hides and Skins	1,738,000	1,820,000
Citrus Fruit	1,667,900	1,384,000
Diamonds (uncut)	1,664,000	892,000
Diamonds (cut &c)	858,000	1,439,000
Coal	1,500,000	2,036,000
Bark	691,000	547,000
Butter	435,000	422,000
Grapes	400,000	276,000
Angora Hair	380,000	387,000
Wine	347,000	261,000
Fish	336,000	408,000

TRADE WITH U.K. 1939.

(Class I Food drink and tobacco. II Raw materials and articles mainly unmanufactured III Articles wholly or mainly manufactured)

Class.	From U.K.	To U.K.
I	£1 536,595	£9 803 297
II	269 392	5 951,163
III	33,972 284	662 692
Total	£16,791,482	£15,900 682

The distribution of the external trade was as under—

Country	To S.A. 1940	From S.A. 1940
U.K.	28 094 000	13,746 000
Other British Countries	19 139 000	4 875 000
U.S.A.	25 941,000	2 952 000
Belgium	1 105 003	281 000
France	870 000	283,000
Japan	4 771 000	282 000
Netherlands	536 000	266 000
Sweden	1,095,000	50,000

COMMUNICATIONS

Railways.—Railway history in South Africa began in the year 1869 when construction was commenced by private enterprise of a line from Cape Town to Wellington and in the same year

revenue from Posts, Telegraphs and Cables was £7,306,160. The combined cash expenditure totalled £4,444,201.

Internal Air Mail Services have been temporarily suspended.

External Air Mail Services.—Normally, as a service for the carriage of mails operates for

Airgraph Service.—In May, 1942, an airmail service was introduced to the U.K. and the

Shipping.—In 1940, 2,921 vessels (12,000,000 tons) were registered in the Union.

South West Africa.

(Subarea-A/1.1)

Administered under Mandate as an integral part of the Union of South Africa.

Administrator, Colonel P. L. Hoogenboezem.

Secretary, Dr P. R. Botha.

CHIEF OF POLICE, Mr. J. H. van der Merwe, C. M. G., D. S. O.

UNION ISLANDS, Sea Dog, Penguin, Phoenix, Possession, Albatross, Phoenix, Pampulung, Sinclair and Roastbeef Island).

Posts and Telegraphs.—On March 31, 1943, there were 3,475 post and 3,437 telegraph offices open in the Union.

The number of depositors in the Government Savings Bank was 1,153,680 with £30,341,934 standing to their credit. The combined cash

Committee of 4 members elected by the Assembly with the Administrator as Chairman

lines 74 miles.

* The period of three years has expired and a

ALL AFRICA HIGHWAY SYSTEM

The All Africa Highway System from Cape

A free grant of £2,250,000 is made by the

effective maintenance.

	Europeans			Non Europeans		
	Births,	Deaths,	Marriages,	Births,	Deaths,	Marriages,
	ages.			ages.		
1939	4 056	2 969	2,106	11 613	6 909	5 518
1941	4,361	2 156	1 968	13 119	7 827	5 814
1942	4,445	2 132	2 054	13 609	8 598	6 240

\$ Partial registration.

	lying within the tropics	The Census of 1921
	showed a population of	2 087 636 of whom
"	"	"
"	"	"
"	"	"

	European			Non European		
	Births	Deaths	Marriages,	Births	Deaths	Marriages
	ages.			ages.		
1939	25 795	8 321	11 230	9 306	14 970	5 348
1941	26 711	8 678	11 222	11 317	17 004	6 389
1942	27 615	8 442	11,395	12 722	17 658	6,450

\$ Partial registration

Religion.—The religious statistics are —

	Europeans	Others
	(1936)	(1936)
Churches,		
Dutch Churches	426 725	71 243
Anglican	125 853	149 693
Presbyterian	38 000	17 461
Methodist	61 700	190,763
Roman Catholics	40,446	59 599
Lutherans	8 118	206 931
Other Christians	57 075	503 018
Jews	33 014	—
Other and Unspecified	8 906	1,313 106

Education.—Higher education is under the control of the Union Government. On June 6 1941

Finance.—Revenue 1941-42 (including Union Government subsidy) £2 567 703 expenditure £2,405 722

Administration.—The Provincial government is administered by an Administrator aided by a Provincial Council of 25 members (elected for 5 years) There is an Executive Committee of 4 members.

Administrator, Hon. Douglas Mitchell £2,000
Executive Committee W M Power H. Hosking

L. Whitely
Provincial Secretary W Austin Cooke K.C.
Director of Education R. A. Banks, M.A.
Sec., Education Department C. M. Booysse M.A.
Provincial Roads Engineer J. McLennan

Durban or Port Natal (pop. 1944 285 800 Europeans 108 099) possesses the principal harbour on the south-east coast. The entrance is safe and the average low water depth at the entrance L.W.O.S.T. is 37½ feet.

Durban is 6 835 miles by sea from Southampton transit (under normal conditions) by sea to Capetown thence by rail 16 days by air 5 days.

ZULULAND

Administration.—The government is administered by an Administrator aided by a Provincial Council of 37 members (elected for 5 years) There is an Executive Committee of 4 members.

Administrator General The Hon. J. J. Pienaar
Executive Committee W. B. Barnard J. M. Van H. Brink E. Goodman J. Duthie
Provincial Secretary H. F. Pentz
Asst. do S. A. Lombard
Director of Education H. H. G. Kretz B.A.
Sec. of the Education Dept. J. C. Pauw M.A.

Transvaal

THE TRANSVAAL

The Province of the Transvaal has a total area of 120,450 square miles about 20 000 square miles

Pretoria is situated 35 miles to the Johannesburg the centre of the W. Goldfields. Johannesburg had a population of 500 000 in 1940, Europeans 100 000. Other centres are Germiston (22 100) Springs (18 500)

Drakpan (17 500) Dicksburg (16,000) Potchef
strom (11 000) Roodepoort Marabburg (11 000)

Distant from Southampton 6 000 miles
transit (under normal conditions) by sea and rail
1st Cape Town 15 days by air to Durban 3 days
then 2 by rail 18½ hours

ORANGE FREE STATE

The Province of the Orange Free State has a
total area of 49 647 square miles and is divided
into 33 districts. The population at the last three
censuses was—

Year	White	Others.	Total
1916	202 085	—	—
1921	205 375	—	—
1926	200 978	571 082	771,060

In 1936 of the Europeans 201 872 are males
and 99 106 females

	European			Non European		
	Births.	Deaths	Marri- ages	Births	Deaths	Marri- ages
1930	4 644	1 769	1 836	2 374	2 659	2 660
1931	4 471	1 820	1 806	2 708	3 211	2 785
1932	4 601	2 742	1 735	2 632	2 993	2 992

\$ Partial Registration

Figures—Europeans only (1936) —

Education.—High or education is under the
control of the Union Government. On June 1, 1936
there were 605 schools for Europeans with 44,729
pupils and 2 005 teachers; and 368 schools for non-
Europeans with 47 200 pupils and 1,075 teachers.
The expenditure on education in 1936-37 was
£1,084 303

Finance.—Revenue 1931-32 (including Union
Government subsidy) £1 785,176 expenditure
£2 67 044

Administration.—The government is adminis-
tered by an Administrator appointed by a Provincial
Council of 25 members (elected for 3 years).
There is an Executive Committee of 4 members.

Abolition of the Hon. S. P. Barnard, L.C.
Executive Committee: W. J. Pretorius, D. F.
Shoeman, S. J. Senekal, Z. A. Thuyano.

Provincial Secretary: L. J. van Zyl
Director of Education: S. H. Peillander, B.A.
Secretary Education Department: J. F. Emslin

BLOEMFONTEIN the Capital and seat of the
Provincial Government had a population of
64 233 persons 30 201 Europeans and 34 032 non-
Europeans in 1936 (1931) 1 European, 26,411
The city is an important railway crossroads

BRITISH EMPIRE CEREALS

Calendar year 1938.

Dominion.	WHEAT. Mln. Qrs. of shlb.			
	Produce- tion.	Export, less flour reworked in terms of wheat	Import, less flour in terms of wheat	Apparent Consumption or Reserve.
U.K. & Eire	10 1	1 0	10 0	37 1
Canada	45 0	16 5	0 5	99 0
Australia	19 3	15 7	—	3 6
India	50 2	2 0	0 3	48 7
New Zealand	0 7	—	0 4	1 1
Union of S. Africa	1 1	—	0 4	0 3
Cyprus	—	—	—	—
Malta and Palestine	0 5	—	0 3	0 2
Other Brit. Dominions	0 3	—	0 8	1 1
Total	128 2	35 2	30 9	123 9

Surplus within the Empire 4 300 000 qrs

Dominion.	BARLEY. Mln. Qrs. of shlb.			
	Produce- tion.	Export.	Import.	Apparent Consumption or Reserve.
U.K. & Eire	5 7	—	5 7	11 4
Canada	12 3	2 1	—	10 2
Australia	1 5	0 6	—	0 9
India	13 5	—	—	13 5
Union of S. Africa	0 1	—	—	0 1
Cyprus and Palestine	0 6	—	—	0 6
Total	33 7	2 7	5 7	36 2

Deficiency within the Empire 3 000 000 qrs

Dominion.	OATS. Mln. Qrs. of shlb.			
	Produce- tion.	Export.	Import.	Apparent Consumption or Reserve.
U.K. & Eire	17 8	—	0 6	18 4
Canada	39 5	0 7	0 0	39 7
Australia	2 7	—	—	2 7
New Zealand	0 3	—	—	0 3
Union of S. Africa	0 6	—	—	0 6
Total	59 9	0 7	1 5	60 7

Deficiency within the Empire 800,000 qrs

Dominion.	MAIZE. Mln. Qrs. of shlb.			
	Produce- tion.	Export, less re- worked in shlb., &c.	Import.	Apparent Consumption or Reserve.
U.K. & Eire	0 9	0 6	15 1	15 5
Canada	0 3	—	0 9	0 3
Australia	0 3	—	—	0 3
India	10 0	—	—	10 0
Union of S. Africa	7 3	1 5	—	5 8
Other Brit. Dominions	1 5	0 5	0 1	1 1
Total	20 5	2 6	16 1	34 2

Deficiency within the Empire 13 500,000 qrs

Colonies and Protectorates

NOTE.—The *Indian Empire*, *Burma*, *The Dominion of Canada*, *Newfoundland*, *The Commonwealth of Australia*, *The Dominion of New Zealand*, and *The Union of South Africa* are shown separately in the preceding pages.

ADEN.*(Aden Colony and Protectorate)*

The peninsula of Aden, situated on the southern coast of Arabia and lying on the Red Sea trade route between Europe and the East, was first occupied by the British in 1839. Aden was always an important centre. Its trade decayed after the Port of Swet was opened at the end of 1857.

as it was on the date of the signing of the treaty. The coastline of the Aden Protectorate which is about 350 miles long starts in the West from Husn Mirad opposite the island of Perim, and it runs eastward to Ras Dharlat 'Ali, where

FINANCE

	1941-42	1942-43
Revenue	Rs 45,71,752	Rs 61,73,048
Expenditure	Rs 39,52,938	Rs 43,29,488
1 Rupee = Indian Rupee. Exchange Rate (1939)		
1933 to 1941	Rs = £	

TRADE

	1939
Total Imports	Rs. 6,85,67,000

THE ADEN PROTECTORATE.

The Aden Protectorate to the West of approx. 46° longitude is bounded on the East by the Qara country which is part of the dominions

CAPITAL, & Steamer Point Aden.
Governor and Commander in Chief of the Colony and Protectorate of Aden His Excellency
 Reginald Stuart Champion, C.M.G., O.B.E.
 (1944) (and Duty Allowance £750) £2 4
Chief Justice (vacant)
Chief Secretary (vacant)
Chief Secretary G. A. Joy
First Asst. Sec. R. P. Platt O.B.E.
Chairman of the Port Trust P. B. I.
 O.B.E.
Finance Officer A. Macdonald.

Legal Adviser T H H Perrott £840 to £1,200
 Resident Adverser and British Agent
 Mikalla W H Ingram C.M.G., O.B.E. 1,400
 S. M. O., C. H. Howat M.R. Ch.M.,
 F.R.C.S.E. (acting) 2,200
 Commissioner of Police I H E. J.
 Stourton O.B.E. £1,000 to £1,100
 Director of Education J P Attenborough
 M.A. £280 to £1,000
 British Agent Western Aden Protector-
 ate H. W. Sengst O.B.E. 1,200

Representative of the British Council (The
 British Institute Allarua Road Aden)
 C I Attenborough (acting)

ASCENSION (See ST. HELENA.)

BAHAMAS
 (See BRITISH WEST INDIES.)

BARBADOS
 (See BRITISH WEST INDIES.)

BASUTOLAND BECHUANALAND PROTECTORATE AND SWAZILAND

H.M. High Commissioner for Basuto-
 land Bechuanaland Protectorate and
 Swaziland Hon. Sir Evelyn Baring
 K.C.M.G. (1944) £6,000
 Private Sec. I. W. Fraser
 Administrative Secretary H. E. Priest-
 man C.M.G. 1,650
 Asst. Sec. H. L. Smith O.B.E. £750 to £900
 Auditor L. E. Gornall O.B.E. 1,100

Judge of the High Courts of Basutoland
 the Bechuanaland Protectorate and
 Swaziland and Legal Adviser to the
 High Commissioner Sir Walter Hug-
 gard K.C. 1,500
 The High Commissioner to the Union of
 South Africa for his Majesty's Government in
 the United Kingdom holds office concurrently
 as His Majesty's High Commissioner for Basuto-
 land the Bechuanaland Protectorate and Swazi-
 land

ASASIE

The territory is well watered and enjoys a

2012 (born 1937) Mantsebo widow of

2012 (born 1937) Mantsebo widow of

Revenue	1941 42	1942
Expenditure	£463,317	£4085
Public Debt	372,210	3858
	nil	nil
Total imports	1941 42	1942
Total exports	£993,000	£1,8333
	531,000	4680

The chief articles of export are wool, maize, wheat, cattle and hides the imports being chiefly blankets, ploughs, clothing, groceries, hardware and maize.

CAPITAL Maseru. Pop. 3,343 (359 white)

Resident Commissioner Lt.-Col. C. V.

Aden Clarke C.M.G.

Deputy Resident Commissioner and Govern-

ment Secretary J. B. Keenan C.B.E. M.C. 1,000

1st Assistant Sec., R. E. A. Murray 1,000

Financial Secretary W. H. Russell, O.B.E. 1,000

Deputy Commissioners:-

Lewis R. V. Balfe 1,000

Tryalovonny, R. F. Thompson 1,000

Maseru B. J. D. Elliot 1,000

Maseru E. O. Dutton O.B.E. 1,000

Mohale's Hoek D. M. Wilson (acting) 1,000

Quithing O. E. Pott (acting) 1,000

Qacha's Nek F. O. Muirhead (acting) 1,000

Judicial Commissioner, W. G. S. Driver (acting) 1,000

Deputy Director of Medical Services 1,000

H. W. Dyke, C.B.E. 1,000

Director of Agriculture W. O. Leckie O.B.E. 1,000

Director of Education O. B. Bull O.B.E. 1,000

Director of Public Works J. E. Gerrard 1,000

Commissioner of Police and Prisons, M. A. Smith 1,000

Principal Veterinary Officer, G. T. Henderson O.B.E. 1,000

Supt. Lepet Settlement Dr. E. Nixon 1,000

Controller of Stores H. L. Smith 1,000

Senior Agricultural Officer, L. F. Fischer 1,000

M.B.E. 1,000

Agent for the High Commissioner Terri-

tories E. C. B. Tier 1,000

Maseru is distant from London 7,668 miles

transit through the Cape about 20 days

during February, March, and April but with ordinary precautions is not seriously detrimental to health. The country is generally well watered.

(or Swazis), 2,740 Europeans, and 705 coloured

	1941-42	1942-43
Revenue	£157,368	£184,764
Total expenditure	249,474	260,298
Public debt	nil	nil
Resident Commissioner, Lt Col A D Forsyth Thompson C.M.G. C.B.E. (and allowance £550)		1,350
Deputy Resident Commissioner and Government Secretary G E Nettleton, O.B.E. (and allowance £75)		1,000
1st Assistant Secretary J W Joyce		720
Financial Secretary, Master of High Court, Registrar of Deeds, Collector of Income Tax and Chief Mining Commissioner A W Walters		790
Deputy Director of Medical Services, D J M Mackenzie M.B., M.D., D.B.		925
Director of Education H J E Dumbrell, O.B.E. (and allowance £180)		800
Director of Public Works W G Irwin, O.B.E. D.F.C. (and allowance £330)		800
Chief Veterinary Officer, W Hay, M.B., V.S.		850
Chief Agricultural Officer B England, O.B.E.		800
Deputy Commandant of Police, Maj R A F Hurndell, O.B.E.		700

The headquarters of the Protectorate Administration are at Mafeking, Cape Province.

SWAZILAND

(The Swaziland Protectorate.)

Swaziland (called by the natives Ewe Aneume) lies between the Transkei and Zululand.

tobacco

There is a daily South African Railway motor omnibus service between Breyten and Mbabane (59 miles). Mbabane and Bulwer's (27 miles).

	1941-42	1942-43
Revenue	£110,808	£187,497
Expenditure	270,898	210,361
Public debt	35,000	nil
Resident Commissioner E K Featherstone C.M.G.		£1,500
Deputy Resident Commissioner and		

various centres.

BERMUDA

The Bermudas or Bomers Islands, are a cluster of about 100 small islands (15 or 16 only of which are inhabited, the rest being mere rocks) situated in the west of the Atlantic Ocean in 32° 15' N. and 64° 51' W. 1907 comprising an area of 34 square miles with a population of 30,000 (10,000 white, 20,000 coloured), derive their name from Bermuda, a shipwrecked here in 1507, but colonized by Admiral Sir John Boscawen in 1609, on the nearest point of the Atlantic in North America.

Governor, His Excellency Sir Gordon
James Lethem, K.C.M.G. (1941) £4,000

Commissioner of Local Government, M. B.
Lalng O.B.E. 1,000
Attorney General, E. O. Pretheroe, M.C.,
K.C., B.A., LL.B. 1,400
Puisne Judges, W. T. S. Fretz, F.M. 1,000

£1,000 to 1,500
Supt. of Prisons M. Donkhem M.B.E. £550 to 650
Georgetown, 3,063 miles from London

BRITISH HONDURAS

British Honduras in Central America, lies within 15° 39' 5" to 15° 53' 55" N. latitude and 89° 9' 22" to 88° 10' W. longitude. Its extreme length and breadth are approximately 174 m. and 68 m. respectively. It is bounded on the north and north west by Mexico (Quintana Roo Province formerly Yucatan), on the west and south by Guatemala and on the east by the Caribbean Sea. The total area is about 8,867 sq. miles with a population (Census

facilities for the establishment of a defensive base on the Demerara River 25 miles from the sea and within 30 miles of Georgetown were granted to the Government of the United States of America by the *Anglo-American Agreement*, Sept. 2, 1940.

CAPITAL, ♀ Georgetown. Population (1941), 71,000. ♀ New Amsterdam had an estimated population (1941) of 10,000.

	1941	1942
Public revenue	£1,777,000	£2,204,216
Public expenditure	1,474,000	2,283,555
Public debt	4,254,737	4,264,530
Total imports	3,632,252	3,825,629
Total exports	4,080,215	4,022,295
Imports from U.K.	851,012	878,932
Exports to U.K.	1,525,400	2,374,753

The leading exports are sugar (£1,518,855 in 1941), rum, molasses, diamonds, gold, timber, bauxite, rice and coffee.

55% pine forest and dry savanna
savannah and mangrove forest,
7 per cent. being existing
cultivation. The wire grass
dry savannah make
cattle. The north of the
era coastal plain (10 to



and an immense number of islets and rocks comprising an area of about 4,375 square miles and a population in 1941 of 71,474 the most part

Director of Telecommunications A D

BARBADOS.

The principal exports are sugar molasses, rum cotton and building lime and the imports rice salted meat, corn salted fish

CAPITAL St. John's Population (1941)

	1941	1942
Public Revenue	£395,000	£614,000
Expenditure	440,000	544,000
Public debt	245,000	245,000
Total imports	1,386,000	1,527,000
Total exports	293,000	425,000
Imports from U.K.	87,000	74,000
Exports to U.K.	10,000	27,000

Governor and Commander in Chief
H.R.H. the Duke of Windsor K.G.
(sworn in Aug. 15, 1940)

Chief Justice Sir Oscar Bedford Daly
K.C.

Colonial Secretary Hon. Duncan George
Stewart

Asst. Secy. C. P. Bethel O.B.E.

Attorney Gen. Hon. Oswald Bancroft
K.C.

Receiver General Hon. H. R. LaTrelle

President Legislative Council Hon. Sir
Walter A. Moore O.B.E.

Speaker House of Assembly Hon. Ken
Beth Solomon O.B.E.

Postmaster C. S. Thompson

Controller of Customs A. Lightourn
(acting)

Inspector Gen. W. N. Aranha

Commissioner of Police Lt.-Col. J. G.
Lancaster M.B.E.

Chief Medical Officer L. W. Fitzmaurice
M.D. (acting)

Stipendiary and Circuit Magistrate F. F.
Field

Director of Public Works F. C. van
Zeylen

	1941 43	1942 44
Revenue	£804,404	£942,270
Expenditure	755,415	873,768
Public debt	609,710	605,360
Total imports	1,241,000	1,243,000
Total exports	1,368,084	1,338,539

Speaker House of Assembly G. D. L.

Attorney Gen. F. A. Walcott K.C.

Solicitor Gen. W. W. Peete (and fees)

Treasurer D. E. W. Pitts

Asst. Secy. H. S. Jemmett

Comptroller of Customs R. A. T.

Colonial Postmaster H. N.

Inspector L. L. Taylor

Harbour Master Com. W. R. M.

Barbados, distant 3,635
days

Registrar-General and Deputy Keeper of Records, W. P. Thomson	£800
Registrar of Titles, A. Foote	500
Director of Surveys, E. D. Stansfeld	1,100
Commissioner of Income Tax and Stamp Duties, C. R. Campbell	1,200
Commissioner of Commerce and Industries, D. G. Ferguson, nsc	1,400
Conservator of Forests, C. Swabey	900
Government Chemist, W. L. Barnett	1,000
Marine Supt. and Harbour Master, Capt	"

subordinate There is a General Legislative

THE CAYMAN ISLANDS.

The principal town is Georgetown, in Grand Cayman, population (1939) 1,500.

TURKS AND CAICOS ISLANDS.

Appeal

Revenue	1942-43
Expenditure	£16,287
Public debt	33,036
	nil
	1941
Total imports	£32,248
Total exports	18,456
Commissioner, E. P. Arrowsmith	£600

Revenue	1942-43	1941
Expenditure	£161,200	£181,702
Public debt	133,100	173,310
Total imports	75,800	75,381
Total exports	326,500	332,841
	266,500	245,231

CAPITAL, St. John. Population (1937), 10,000.
Administrator, His Honour H. Boon.

Warden G. Sutherland

Redonda is uninhabited.

(a) St. Kitts Nevis with the islands of St. E. were united in 1882 to

own local Legislature. These 4 presidencies are administered by a Governor to whom the Administrators and Commissioners are

taken together they have a population (estimated at 38,305 Dec 31, 1942) and a total area of 1,400 sq. miles.

Total imports	£49,304	'
Total exports	34,440	1942
Commissioner and Treasurer, His Honor Mr. T. K. P. Laynes, O.B.E.	.....	£3
Medical Officer, N. J. L. Margeson, F.R.C.S., £450, Dr. D. C. O'Leary	.....	£4

(4) THE BRITISH VIRGIN ISLANDS

	1942	1943
Revenue ..	£20,854	£17,751
Expenditure ..	25,036	23,811
	20,850	20,811

TRINIDAD AND TOBAGO

Trinidad, the most southerly of the West India Islands, lies close to the north coast of South America.

Treasurer & Collector of Customs and Registrar of Shipping H. E. Taylor, M.B.E.	500
Magistrates: St. Kitts, D. H. Semper (and Crown Attorney) £350, C. A. Harney, £440, Arima, H. Burrows, £450, Anguilla, Dr. A. McDonald, M.D.	455
Senior Med. Officer Hon. J. P. O'Mahony, M.D.	750
Surveyor of Pub. Works C. Garry Tiltton	400
Agricultural Superintendent, R. E. Kelch	500

	1939	1942
Revenue ..	£29,302	£37,950
Expenditure ..	35,496	39,580
Public debt ..	46,018	—

schools. There are 118 miles of railway open, and the island is in communication with Tobago and the mainland by telegraph and wireless. The Government is vested in a Governor and an Executive Council consisting of the Colonial Secretary, Attorney General, Financial Secre-

FINANCE		
	1942	1943
Revenue	\$23 444 908	\$29 165 630
Expenditure	21 168 722	28 894 183
Public debt	23 348 381	27 130 042
Trinidad \$=42 ad		
TRADE		
	1942	1943
Imports	\$55 494 507	\$59,788 779
Imports from U.K.	1 761 000	1 783 000
Exports	47 129 133	42 030 774

TRADE WITH U.K. 1943

(Class I food drink and tobacco II raw materials and art clea mainly unmanufactured III articles wholly or mainly manufactured IV animals not for food)

Class	From U.K.	To U.K.
I	\$726 443	\$3 860 212
II	151 751	550 166
III	7 518 064	23 189
IV	7 214	—

Total 8 404 292 3 833 567

The chief exports (1943) were sugar \$3 562 772 and raw cocoa 397 212

(pop. 972).

Other Islands. Corozal Point and Leagues Point

Sites on the island of Trinidad were leased to U.S.A. in 1940 for a naval base

Governor of Trinidad and Tobago His Excellency Hon. Sir Roderic Clifford, K.C.M.G., C.B., M.V.O. (1941)	\$16 400
Chief Justice, H. W. Blackall, Esq.	10 350
Colonial Secretary Hon. A. B. Wright, C.M.G., C.B., M.V.O.	9,600
Under Secretary B. J. O'Brien	6,480
Attorney General Hon. W. Wilson	8 400
Financial Secretary Hon. Errol Lloyd Bosnanto, C.M.G.	2,400
First Puisne Judge Kenneth Vincent Brown	7 650
Second Puisne Judge, J. L. M. Perez	6 700

Third Puisne Judge E. Halliman	\$6,720
Fourth Puisne Judge (vacant)	6 720
Solicitor General, J. H. M. de Comarmond	6 240
Commissioner of Police Col. W. A. Muller	6 480
Director of Public Works G. M. Gordon	6 480
B.A. AMICE	
Director of Medical Services Dr. N. MacLennan	7 200
Collector of Customs and Excise E. M. Leggo	6 720
Director of Agriculture J. C. Muir B.Sc.	7 720
General Manager of Railways J. L. Adamson	8 640
Director of Agriculture (vacant)	6 720
Supt. of Railways T. F. Tomlinson M.C. B.Sc., M.Inst.C.E.	6 480
Director of Education R. Patrick M.A.	6 720
Postmaster General, D. M. Fraser	4 800
Accountant General R. B. Skinner M.B.E.	5 760
Auditor P. P. L. Derriman	5 520
Registrar and Marshal A. V. N. McCracken	4 800
Registrar General N. P. Bowen LL.B.	4 320
Inspector of Mines and Petroleum Technologist R. S. Mackilligan C.M.G.	
— O.B.E. M.C.	8 400

O.B.E.	6 240
Government Chemist L. S. Davis	4 800
Director of Surveys and Sub-Intendant C. G. Fanning	6 480

THE WINDWARD ISLANDS.

The Government of the Windward Islands is made up of the four colonies of Grenada (the seat of government), St. Vincent, St. Lucia, with their dependencies the Grenadines being divided between Grenada and St. Vincent and (since Jan. 1, 1940) of the Island of Dominica (formerly part of the Windward Islands).

Governor and Commander-in-Chief His Excellency Sir Arthur St. John, K.C.M.G. (1941)	
Transit to Grenada from London	

GRENADA AND THE C.

Grenada is situated at 12° 30' N. lat. and 61° 30' W. lon. and is about 21 miles in

breas lth It is about 95 miles north of Trinidad 63 miles S.W. of St. Vincent and 100 miles S.W. of Barbados. Area, about 85,000 acres. Estimated population (including some of the Grenadines), 80,413 (Dec. 31, 1943). The country is mountainous and very picturesque and the climate is healthy. Bread was discovered by Columbus in 1498, and named Conception. It was originally used by the French and was denoted by the Treaty of Utrecht by the Treaty of Versailles in 1763.

The soil is very fertile and cocoa, sugar and cotton and fruit are grown. The exports of sugar, rum, bread, and other goods, hardware, etc. The Legislative Council consists of 15 members, 4 of whom are elected and nominated and 11 appointed.

St. George's is the capital on the south-west coast, a fine port with a good harbour and a fine view of the sea.

	1941	1942
Public revenue	£185,593	£262,840
Expenditure	174,033	225,738
Public debt	359,181	350,045
Total imports	316,423	308,246
Total exports	377,771	346,035
Imports from U.K.	89,085	82,712
Exports to U.K.	143,043	153,803

Colonial Secretary and Registrar General
H. C. Green M.B.E. £500

Chief Justice His Honour Clement
Malone Q.C. £7,400

Colonial Treasurer T. Connolly M.B.E. £600 to £650

Attorney General A. B. Cools Lartigue 800

Senior Medical Officer E. Cochrane M.B. (and quarters) 800

Magistrates L. G. Knight (19 District) J. Copland (F. District) £2,400 to £300

Commissioner of Customs W. A. Knight M.B. (and quarters) £350 to £400

Chief of Police Maj. J. J. Orrinton (and quarters) £450 to £500

The Grenadines are a chain of small islands lying between Grenada and St. Vincent (within which Government they are included), comprising an area of 8,464 acres. The largest island is Carriacou, attached to the Government of Grenada, pop. (1942) 7,104.

ST. LUCIA

The largest and most picturesque of the Windward group is situated in 13° 54' N. lat. and 60° 50' W. long., at a distance of about 90 miles N.W. of Barbados, 21 miles N. of St. Vincent, and 24 miles S. of Martinique. It is 27 miles in length with an extreme breadth of 14 miles. It comprises an area of 23,772 square miles with a population of (Dec. 31, 1943) of 73,772. It possibly possesses the most interesting history of all the smaller islands. Fight raged hotly around it, and it constantly changed hands as between the English and the French. It is mountainous, its highest point being 3,245 feet above the sea, and for the most part it is covered with forest and tropical vegetation. The principal exports (1943) were sugar, rum, cotton, cocoa nuts, copra, cocoa, rhubarb, bay rum, oilseeds, syrup, bananas and fruit.

Under the Anglo-American Agreement (1940) a base for a seaplane base at Roseau Bay in the North and for a small aircraft base at Victor Fort in the South of the Island have been leased to U.S.A.

Castries, the capital (pop. 4,943 in 1943), one of the finest ports in the W.I., is a coaling depot. In 1944 379 steamers (tonnage 103,418) entered Castries.

	1941	1942
Public revenue	£175,677	£193,561
Expenditure	155,653	195,000
Public debt	301,916	300,171
Total imports	379,967	377,116
Total exports	383,809	360,995

Administrator His Honour Edward
Francis Twining C.M.G. M.B.E. (and allowance £300) £1,000

Assistant Administrator F. E. Degazon 550

Permanent Judge Windward and Leeward
Islands H. E. F. Richards 1,000

Treasurer H. J. Dean M.B.E. £500 to £550

Senior Medical Officer L. A. P. Singer £500 to £600

ST. VINCENT

An island about 95 miles west of Barbados, 156 miles in length and 60° 57' W. long. It is 55 miles in length and 11 in breadth, comprising an area with its dependencies, of 350 sq. miles, and a population estimated (Dec. 31, 1943) at 60,000. In 1845 a large number of Portuguese labourers, amounting to 1,200 entered the island and proved a valuable acquisition. St. Vincent is more thoroughly English than the two other islands of the group though it has been the scene of warfare. In 1783 it was secured to Great Britain.

The chief products are arrowroot, cotton, copra, coconuts, rum, cassava, cocoa, coffee, and spices. Its chief imports are sugar, cotton, and woolen manufactures, Canadian goods, lumber, etc. Steps have been taken to settle the labour on the lands acquired for the purpose.

CAPITAL, KINGSTOWN. Population (1943) 4,269

	1941	1942
Revenue (incl. Grants)	£156,388	£171,045
Expenditure (do.)	157,706	157,250
Public debt	97,000	87,510
Total imports	241,036	197,187
Total exports	243,505	197,620

Administrator His Honour Ronald
Herbert Harvey (1943) £1,200

Crown Attorney, W. A. Dale 550

Treasurer G. H. Frith M.B.E. 550

Senior Medical Officer Dr. W. L. Webb £500 to £600

DOMINICA

Dominica, the toffest of the Lesser Antilles, was transferred from the Leeward to the Windward Group on Jan. 1, 1940. It is a state between 15° 40'–15° 45' N. lat. and 61° 15'–61° 30' W. long., 95 miles S. of Antigua, and is about 29 miles long and 15 broad, comprising an area of 305 sq. miles, or 195,000 acres, of which about 70,000 acres are under cultivation. The island is of volcanic origin and very mountainous and picturesque, abundant in streams fairly well stocked with fish, and the soil is very fertile. The temperature varies according to the altitude, from 57° to 85°. The climate is healthy and during the winter months very pleasant. Yellow fever is unknown and from November to June the island is as healthy as a health resort for pulmonary and rheumatic (rheumatism) is. The exports consist of a most variety of agricultural produce, principally green bananas, pineapples, all kinds of fruit, oranges, bay oil, cocoa and vanilla. The population was estimated at 53,800 on Dec. 31, 1943. It is included in this total are 400 Caribs of whom about 200 are of pure blood. There is an Executive

Council composed of official and unofficial members and a Legislative Council consisting

volcanic soil of the lower slopes of the Cameroon Mountain is particularly fertile

The sea ports Victoria and Tiko are connected with Buca by motor road

	1942	1943
Revenue (incl. Grants)	£110 678	£149 259
Expenditure do	203 242	227 075
Funded Public debt	6 000	6 000
Imports	125 275	244,428
Exports	255 302	244 458

CENTRAL AFRICAN COUNCIL.

The Secretary of State for the Colonies announced in Parliament (Oct. 18 1944) that it was proposed to set up a *Standing Central African Council* covering Southern Rhodesia, Northern Rhodesia and Nyasaland, with a permanent secretariat.

CEYLON,

CEYLON, known to the Romans as *Taprobane*

Senior Medical Officer, A. Scott Gillett	£400 to 500
Agricultural Superintendent, L. L. De Verteuil	£700 to 750
	£400 to 720

CAMEROONS

1944 18.

The approximate geographical limits of the German territory were $2^{\circ} 12' 30''$ N lat. and $8^{\circ} 30' - 16^{\circ}$ E. long and the area was about 177 496

third century B.C.

work basket and any mending. There is a small

1941 was inaugurated as the University of Ceylon.

FINANCE

	1940-41	1941-42
Revenue	Rs 202 993 000	Rs 223 036 000
Expenditure	187 443 220	205 835 410
Public debt (30 Sept 1941)	—	{ 67 281 000 { 12 408 000

Rs = Indian Rupees.

Exchange rate (1941) Rs 13 33-12

There are 12 banks doing business in Ceylon. The Ceylon Savings Bank had (Dec 31 1940) 83 250 depositors with deposits Rs 19 654 077. The Post Office Savings Bank had 709 005 depositors with Rs 13,741 684 to their credit.

TRADE

	1940	1941
Total imports	Rs 208 099 875	Rs 228 394 000
Total exports	378 495 240	416 406 600
Imports from U.K. (1940 and 1941)	£2 030 000	£2 062 000

TRADE WITH U.K. 1939

(Class I food, drink and tobacco. II raw materials and articles mainly manufactured. III articles wholly or mainly manufactured.)

Class	From U.K.	To U.K.
I	£379 470	£934 210
II	73 466	1 222 101
III	2 691 591	173 500

Total... £3 248 527 £10 113 811

CAPITAL & Colonists (population 2,213,151) other centres are V Jaffna (46,000) & U.K. (38,500) and bandy (36,500).

COMMANDER IN CHIEF

Admiral Sir Geoffrey Layton K.C.B. D.S.O.

GOVERNOR

His Excellency Sir Henry Monck Mason

Moore G.C.M.G. born 1887 apptd 1944

Private Sec. D. W. B. Baron

MINISTERS OF THE STATE COUNCIL

Home Affairs (vacant)

Agriculture D. B. Senanayake

Education C. W. V. Kannangara

Health G. E. de Silva

Labour G. C. Corea

Communications J. L. Kotalawala

Local Administration S. W. R. D. Lan

darasake

War Council.

(Formed March 24 1942)

Members—The Commander in Chief the Governor Members of the Board of Ministers and Representatives of the Royal Navy, Army and Royal Air Force and the Civil Defence Commissioner

* Budget estimates, exclusive of Ceylon Government Railway revenue and expenditure.

In April 1942 a Japanese air attack was



CYPRUS

The chief imports are barley, wheat, cotton, and domestic nuts for the manufacture of cotton yarns and thread; cotton goods, cotton apparel, woollen piece goods, woollen apparel, artificial silk, piece goods, and petroleum.

WEIGHTS AND MEASURES

Capacity—1 quart—1 Cyprus litre
gallons—1 kilé
Liquid—2 quart—1 kouta 16 koutas—1 load
Weight—400 drama—1 oke (2½ lb), 1½ oke—
1 litre 5 oke—1 stone 44 oke—1 Cyprus
kantar 180 oke—1 Aleppo kantar 80
oke—1 ton
Length—1 foot—1 pic
Surface—1 donum—1 600 sq yards (approx
¼ acre)

Governor and Commander in Chief His
Excellency Sir Charles Campbell
Woolley KCMG OBE MC (1941) £3,000
(and £600 Duty allowance)
Colonial Secretary H M Foot CBX £1,400
Chief Assistant Secretary H O Richards £900
Commissioners R P L Brown (and
£100 Duty allowance) £910 L S Green
Ing CBX, MC (and £150 Duty allow-
ance) £910 O E Arthur (and £100
Duty allowance) £840 M. H W
Swabey (and £100 Duty allowance)
£630 A W Green, CBX (and £100
Duty allowance)
Treasurer G F Wilson CBX £600
Comptroller of Customs and Excise W H
Mackay £1,200
Comptroller of Inland Revenue C J
Thomas 750
Registrar of Co-operative Societies and
Controller of Supplies R V Henry —
Director of Land Registration and
Surveys R A Godwin Austen, CBX
(and £60 allowance as British Delegate
of Ekof) 1,000
Auditor H C V Barnes (and £50 allow-
ance for audit of Ekof account) 250
Chief Justice Sir Edward St John Jack
son KCMG KBE KC 1,500
Pretorial Judges G C Griffith Williams
M Haid 1,400
Presidents of District Courts Charles
E L Cox (and £100 Duty Allowance)
£750, W H E Dupré, C Tomaritis
Attorney Gen Stellos Pavlides, KC, 750
Solicitor General A G Tomaritis KC, 1,000
Commissioner of Police J H Ashmore 500
Director of Medical Services B L
Cheverton MD 1,200
Director of Education J R Cullen 1,000
Postmaster General Th Cabalé 700

FINANCE

	1941	1942
Revenue	£2,108,336	£2,759,037
Expenditure	£1,367,633	£1,757,884
Rate of Exchange (1942)		
180 Cyprus piastres—£1 sterling		

TRADE

	1941	1942
Total imports	£2,465,744	£2,507,389
Total exports	£1,199,596	£1,287,067
Imports from U.K.	377,588	428,526
Exports to U.K.	387,654	328,936

Excludes of Grants to aid
Excludes of share of Cyprus of the Turkish Pöb
charge (£600,000)

1

2

4/10 - 10/10/10

1

GOLD COAST

See also p. 815.

The Gold Coast Colony with Ashanti the Northern Territories and Togoland under British Mandate is situated on the Gulf of Guinea, between 3° 15' W. long. and 8° 15' E. long. and is

July 1942, and N F Ribeiro Ayeb to administrative post in 1943.

FINANCE

	1942-43	1943-44
Total revenue	£6,125,682	£6,785,512
Expenditure	5,949,752	6,614,960
Public Debt (March 31)	10,400,000	10,400,000

TRADE

	1940	1941
Total imports	£7,631,300	£6,265,700
Total exports	14,323,805	13,548,419
Imports from U.K.	3,614,000	3,855,000
Exports to U.K. (1941)	—	4,819,000

TRADE WITH U.K. IN 1933

(Class I food, drink and tobacco. II raw materials and articles mainly unmanufactured. III articles wholly or mainly manufactured.)

Class	From U.K.	To U.K.
I	£410,203	£2,635,907
II	40,773	39,543
III	3,254,959	12,738
Total	£3,835,699	£2,685,677

The trade in 1941 was principally with the United Kingdom (55 per cent) U.S. (10) India (20) and Netherlands ()

Colonial Secretary	H. L. G. Gurney, C.M.G.	2,000
Financial Secretary	B. J. Surridge, C.M.G.	1,350
Under Secretary	V. J. Lynch, M.C.	1,500
Chief Justice	Walter Harragin, C.M.G.	1,300
Preside Judges	A. N. Dooty, Mustafa Fuad Ziai Bey, C.M.G., L. E. V. McCarthy, M. H. Martindale, A. C. Smith, J. H. Coussey each	1,600
Chief Registrar	T. F. Goodman	1,050
Attorney General	A. W. Lewey, K.C.	1,700
Solicitor-General	R. H. Browne	1,250
Accountant-General	B. S. Hector	1,300
Chief Assistant do.	R. A. Brown	1,050
Auditor	H. V. Cusack	1,000
Deputy do.	P. H. Jennings	1,000
General Officer Commanding West African Forces	Lieut. Gen. Sir F. P. Nosworthy, K.C.B., D.S.O., M.C.	1,700
Comdg. Gold Coast Regiment and Inspector of Local Forces	Brigadier E. M. Richards, C.B.E., D.S.O., M.C.	1,100
Director of Med. Services	Lt. Col. J. C. Johnston, M.D.	1,800
Director of Public Works	J. P. Roberts, C.M.E.	1,500
General Manager Railways and Transport	Major C. R. Turner	1,700
Controller of Customs	Lt. Col. H. W. R.	1,350
Chandler	O. B. M.C.	1,200
Deputy do.	W. E. Conway	1,200
Assistant do.	P. O. Lander	1,200

Chief Commissioners, Lt-Col G H. Gibbs, C.M.G., M.C. (and allowance, £120), £1,600, S G Hawkesworth, C.M.G., M.C.	£1,800
Secretary for Native Affairs T R O Mangin, C.M.G.	£ 500
Administrative Service (Class I) A F E Fieldgate, L W Judd, Maj W R Gosling O.B.E., Paym. Lt G P H Bewes R.V. (ret.), Maj C O Butler, E.D.	2,400
Administrative Service (Class II), G M Puckridge, E.D., Guthrie Hall, E A Burner, G E C Wisdom, E N Jones O.B.E., W H Beeton, J E Miller (and one vacancy)	£ 800
Chief Inspector of Labour, Capt St J R Eyre-Smith	£ 400
Chief Inspector of Mines F B Higgins	£ 400
Director of Prisons R H Dolan	£,050
Postmaster-General, J O Reilly	£ 300
Engineer in Chief S P Greer	£ 800
Director of Surveys Capt S C Seward M.C., M.M.	£ 250
Commissioner of Police, Capt R W H Ballantine	£,350
Director of Education G Power, C.M.G. (and allowance £20)	£ 350
Chief Conservator of Forests, Capt. R C Marshall	£,400
Director of Agriculture H B Waters	£ 400
Director of Geological Survey Maj N R Junner M.C.	£,400

ASHANTI

Commissioners

In January 1935 the *Confederation of Ashanti*, which was broken up and had remained inopera-

timber and oil trees are common and game fairly plentiful, the products there are chiefly maize, yams, cocoysms, bananas, plantains, ground-nuts and (in the south) cocoa

CHIEF TOWN, Kumasi, population, 44,607
Chief Commissioner, E G Hawkesworth, C.M.G., M.C. £1,800
Assistant Chief Commissioner, L W Judd .. £,400

NORTHERN TERRITORIES

TUGOLAND

(Under Mandate to France and Great Britain.)

are 4 districts the adminis-
 Ho (pop about 4,000). It
 about 23,000 sq miles
 rated (1922) at 301,473.
 Africa in.

tuted to be on a similar scale. There are

Class	From U.K.	To U.K.
I	£228 557	£884 486
II	549	2 225 781
III	2,031 981	11
Total	£2 566 554	£3,110 378

Kenya and Uganda are one administrative

glass ware, motor lorries, parts and accessories,
industrial machinery, and wearing apparel

Past year Development—A comprehensive five year plan for the development of the natural resources of Kenya will be put into

(a) Rift Valley (Nakuru, Narina, Baringo, Naivasha, Laikipia, Nandi, Uasin

FINANCE

	1942	1943
Revenue	£5 395 025	£6 801 860
Expenditure	5 341 551	6 782 466
Public Debt (Dec 31, 1942)	5 991,350	4,398,707
Port, Railways and Harbours	13 635 897	13 851,808

TRADE

	1942	1943
Imports (Kenya and Uganda)	£15 873 861	£14 482 048
Exports (do)	9,706 743	9 898,453

TRADE WITH U.K., 1943

(Class I: food, drink and tobacco. II: raw materials and articles mainly unmanufactured. III: articles wholly or mainly manufactured.)

Provincial Commissioners (four sets)

1938) of 720,000. Singapore was in the 13th

the Dutch; it finally became a British possession, in pursuance of the treaty with the

The Cocos Keeling Islands were declared a British possession in 1857, and in 1876 were placed under the control of the Governor of Ceylon. On Feb. 2, 1886, they were placed

and copra, oil and nuts are exported. In 1903 a station on the Cape Australia cable route was established on Direction Island, in the north-eastern part of the group. The population numbers (1931), 2,142.

Christmas Island, in the Indian Ocean, was

II THE FEDERATED MALAY STATES

These States are situated on the mainland of

MAURITIUS

Mauritius is an island lying in the Indian Ocean, 550 miles east of Madagascar between 37° 17' 57" 46' E. long and 8° lat. 19° 56' 20" 33' and

TRADE

	1940	1941
Total imports	Rs 39 282 000	Rs 41 977 000
Total exports	36 886 000	61 652 000
	1940	1941
Imports from U.K.	£630 000	£632 000
Exports to U.K.		
(1938-39)	Rs 33 001 464	Rs 34 401 171

The necessities of life have all to be imported from abroad. Rice and grain are obtained from India. Flour from Australia and India, ores from Madagascar and minor imports from South Africa and elsewhere. 87 per cent trade of the island is with Great Britain and British Dominions.

<i>Governor and Commander-in-Chief</i>	
His Excellency Sir Henry Charles	
Donald Cleveland Mackenzie	
Kennedy, K.C.M.G. (1941)	Rs 60 000
<i>Private Secretary and A.D.C., Capt</i>	
W. W. Powell	550
<i>Colonial Secretary</i> S. Moody C.M.G.,	
O.B.E.	21 000
<i>Financial Secretary</i> K. S. J. Chamberlain	15 000
<i>Assistant Secretaries</i> A. R. M. Forrest,	
M.B.E. Rs 12 000, E. W. S. Mac-	
kenzie	9 000
<i>Procureur and Advocate General</i> , C. A.	
Hooper C.M.G.	28 000
<i>Director of Agriculture</i> G. E. Bodkin,	
C.B.E.	16 000
<i>Comptroller of Customs and Harbour</i>	
Master T. F. Doyle	22 500
<i>Director of Labour</i> R. C. Wilkinson	15 000
<i>Director of Public Works and Surveys</i>	
A. Vallet	25 000
<i>Registrar General</i> H. Herchenroder	22 500
<i>Auditor</i> J. R. Cosack	12 000
<i>Director Medical and Health Depart-</i>	
<i>ment</i> A. Rankine M.C.	20 125
<i>Accountant General</i> , S. M. Rich	20 000
<i>Director of Education</i> W. E. F. Ward	18 000
<i>Director of Electricity and Telephones</i>	
T. Williams	11 500
<i>Conservator of Forests</i> J. E. A. Carver	12 000
<i>Director of Observatory</i> N. R. McCurdy	21 000
<i>Commissioner of Police</i> Col. W. S.	
Dickens O.B.E.	Rs 13 500
<i>Postmaster-General</i> M. E. Perombelon	
I.S.O.	10 000
<i>Poll Tax Commissioner</i> T. E. Robert-	
son	23 500
<i>Government Printer</i> J. H. Bowkett	7 500
<i>Chief Judge</i> His Hon. C. A. G. Lane	24 000
<i>Preside Judges</i> , His Hon. L. Leconte	
His Hon. J. G. Espitalier Noel	
His Hon. F. Herchenroder K.C. each	15 000

DEPENDENCIES OF MAURITIUS

with part of Mauritius

CAPITAL Port Louis Population (1932)
57 028 other centres are Curepipe (29 422)
Mahabourg (8 000) St. Louis (6 000) and
Vacoa (8 000)

FINANCE

1939-40 1940-41

12 000

largest of which *ψ* *Diego Garcia* (pop. 2032)

Transit from London to Mauritius 30 to 35 days.

NIGERIA.

See also p 815.

FINANCE

	1942 43	1943 44
Revenue	£9 034 154	£10 913 200
Expenditure	8 908 705	9 976 537
Public Debt	24 764 500	24 764 500

TRADE

	1938	1939
Total Imports	£17,567 104	£8 626 111
Total exports	14 90 700	14 150 512

	1942	1943
Imports from U K	4 374 000	6 156 000

The principal imports (1939) were cotton

TAXES WITH U K., 1939.

Class I food drink and tobacco II raw materials and articles mainly unmanufactured III articles wholly or mainly manufactured

Class	From U K.	To U.K.
I	£495 998	£1,074,438
II	35 038	6 118 470
III	2 125 091	87 354
Total	£3 913 921	£7 241 814

Governor and Commander in Chief of Nigeria His Excellency Sir Arthur Frederick Richards, O C M G (Dec 18 1943) (and £1 750 duty 1943) £6 300

Chief Justice Sir Donald Alfred Ken E.G. £1 300

Chief Sec to the Government (variant) £1 700

Deputy Chief Secretary, T Moslyn-Abraham C M G £1 700

Chief Commissioner Northern Provinces (Aodana) J H Latterson, C M G £1 700

Chief Commissioner Eastern Provinces (Enugu) F B Carr £1 000

Chief Commissioner, Western Provinces (Ibadan) Sir Gerald Clifton Whiteley C M G £1 000

Attorney-General, H C F Cox K C. £1 000

Financial Secretary, O N Farquhar, C M G M C £1 000

Deputy Financial Secretary L. Watts £1 500

Director of Medical Services J W I Harkness C M G, O R E £1 000

Director of Education I A McL. Davis £1 750

Prison Judges, F H Laker, N J Brooke, C C Francis each £1 600

Director of Marine Capt. A. V P Ivey O R E, R D R S L £1 600

Comptroller of Customs, J McLagan, O R E £1 000

Administrative Services (Major Grade) H F M White C M G, Comdr J H Carron C M G R S C, R F U Harris J J Lamberth, C M G M C.

MAURITIUS

TRADE

	1940	1941
Total imports	Rs 29 282 000	Rs 41 977 000
Total exports	36 886 000	51 632 000
Imports from U.K.	1942	1941
Exports to U.K.	£630 000	£632 000

Dominions.

Governor and Commander-in-Chief His Excellency Sir Henry Charles Donald Cleveland Mackenzie Kennedy, K.C.M.G. (1942)	Rs 60 000
Private Secretary and A.D.C., Capt W. W. Lowell	5 500
Colonial Secretary S. Moody C.M.S. O.B.E.	21 000
Financial Secretary K. S. J. Chamberlain	15 000
Assistant Secretaries A. R. H. Forrest M.B.E. 1942 000, K. W. S. Mac Kenzie	9 000
Procureur and Advocate General, C. A. Hooper C.M.G.	18 000
Director of Agriculture G. E. Bodkin C.B.E.	16 600
Comptroller of Customs and Harbour Master T. F. Doyle	13 500
Director of Labour R. C. Williamson	15 000
Director of Public Works and Surveys A. Vallet	15 000
Registrar General H. Herchenroder	22 500
Auditor J. E. Cusack	22 000
Director Medical and Health Depart- ment, A. Rankine M.C.	10,150
Accountant General S. M. Rich	18 000
Director of Education W. F. Ward	18 000
Director of Electricity and Telephones J. Williams	13 500
Conservator of Forests J. E. A. Carver	18 000
Director of Observatory N. P. McCurdy	12 000
Commissioner of Police Col. W. S. Dickens O.B.E.	Rs 13 500
Postmaster General M. L. Perombelon I.S.O.	10,000
Poll Tax Commissioner T. R. Robert- son	13 500
Government Printer J. H. Bowkett	7 500
Chief Judge His Hon. C. A. G. Lane	24 000
Prison Judges His Hon. L. Leconte His Hon. J. G. F. Spittler Noel His Hon. F. Herchenroder K.C.	each 15 000

The Government is administered by a Governor

CAPITAL Port Louis Population (1931)
57 028 other centres are Carriacou (19 451)
Mahbourg (8 000) 4 Souillac (6 000) and
Vacoa (8,000)

FINANCE

	1939-40	1940-41
Public revenue	Rs 19 000 380	Rs 18 342 300
Public expenditure	18 431 710	18 815 600
Net public debt (June 30, 1942)	—	£2 504 553
100 = Indian Rupees	18 67	£1 = 18 13 33

largest of which, *San Diego Garcia* (pop. 1931

Transit from London to Mauritius 30 to 35 days.

NIGERIA.

See also p. 815.

FINANCE

	1942-43	1943-44
Revenue	£9,034,154	£10,913,200
Expenditure	8,998,795	9,976,537
Public Debt	24,764,599	24,764,599

TRADE

	1938	1939
Total imports	£18,567,104	£8,626,118
Total exports	14,907,700	14,150,510
Imports from U.K.	4,374,000	6,156,000

The principal imports (1939) were cotton

the Eastern and Western Provinces (not 1939), with the former Protectorate of Southern Nigeria. The area of the whole territory (including the portion of the Cameroons under British Mandate) is about 372,674 sq. miles.

TRADE WITH U.K., 1939

Class I food drink and tobacco II raw materials and articles mainly unmanufactured III articles wholly or mainly manufactured.

Class	From U.K.	To U.K.
I	£428,998	£1,076,478
II	37,938	6,138,470
III	3,128,091	17,150
Total	£3,813,091	£7,222,114

Governor and Commander in Chief of Nigeria His Excellency Sir Arthur Frederick Richards, G.C.M.G. (Dec. 18 1943) (and £1,750 duty 1945) £6,500
 Chief Justice Sir Donald Kiondon, K.C. 2,300
 Chief Sec. to the Government (vacant) 2,700
 Deputy Chief Secretary, T. Moskyne
 Abraham, C.M.G. 1,700
 Chief Commissioner, Northern Provinces (Kaduna) J. L. Patterson, C.M.G. 2,700
 Chief Commissioner, Eastern Provinces (Enugu) P. H. Carr 2,000
 Chief Commissioner, Western Provinces (Ibadan) Sir Gerald Charles Whiteley, C.M.G. 2,000
 Attorney-General, H. C. F. Cox, Esq. 2,000
 Financial Secretary G. N. Farquhar, C.M.G. 1,900
 Deputy Financial Secretary C. Watts 2,000
 Director of Medical Services J. W. J. Harkness, C.M.G., O.B.E. 1,500
 Director of Education R. A. McL. David 2,000
 Pensions Judges, P. H. Baker, Esq. 2,750
 Director of Marine Corps, A. V. P. Ivey, Esq., R.F.S. 2,100
 Comptroller of Customs, J. McLagar, Esq. 1,400
 Asst. Secy to Service (Chief Clerk) H. F. N. White, C.M.G., Esq. 1,400
 (Carrow, C.M.G., D.S.C., Esq. 1,400)
 Harris, J. J. Lister, Esq., Esq. 1,400

Capt F W Thompson M.C.	F.M.
Noad, R. A., Miller Maj R. I.	
James Maj R. L. Lowen M.C.	
G. B. Williams M.C.	each £1,600
General Manager Nigerian Railway	
A. J. F. Bunning	2,000
Director of Public Works S. J. W. Gough	2,800
Director of Agriculture Capt J. R. Mackie, C.M.G.	2,750
Commissioner of Lands and Director of Surveys N. S. Clouston, O.B.E.	2,600
Postmaster-General L. C. Crews	2,450
Commissioner of Police W. C. C. King, C.M.G.	2,500
Chief Commissioner of Forests Capt L. Nicholls, M.C.	2,600
Auditor H. W. Drake C.B.E.	2,400
	2,300
	2,400
	2,600
	2,400
	2,400
	2,400

O.B.E. M.C. P.D. 2,400
 Transit to Lagos from Liverpool 14 to 15 days.

NYASALAND PROTECTORATE.

See also pp 811 and 813

The Nyasaland Protectorate comprises the

bridge and passing through Easty
 mical. Main roads and carrier roads
 open all over the Protectorate the

Rhodesian and Nyasaland Airways opens
 regular services between Blantyre and Fort
 Jameson via Lilongwe (connection with the

Nyasa and Livingstonia.

FINANCE

	1942	1941
Revenue	£1,063,513	£1,020,000
Expenditure	978,166	1,125,514
Public Debt (Dec 31, 1942)	—	3,914,314

TRADE.

	1942	1941
Imports (excl. transit)	£859,814	£1,231,790
Exports (excl. transit)	1,207,280	1,379,401
Imports from U.K.	276,030	301,101
Exports to U.K.	1,056,038	1,008,295

The principal exports are tobacco, cotton, ground nuts, fibre and tea. The cultivation and export of tobacco is considerable. Tea and cotton are also exported in fair quantities. The principal imports are soft goods, provisions, and hardware.

Governor and Commander-in-Chief His Excellency Sir Edmund Charles Richards, K.C.M.G. (1942) (with allowance £500) £1,500

Chief Secretary, C. J. J. T. Barton, C.M.G., O.B.E. 2,500

Financial Secretary H. G. Adams C.B.E. 1,700

Labour Commissioner G. N. Burden, M.B.E. 1,000

Chief Justice Edward Enoch Jenkins 1,600

Attorney General H. O. Morgan, K.C. 1,700

Development Adviser (for Nyasaland and Northern Rhodesia) O. F. Clay, C.M.G., O.B.E., M.C.

Director of Medical Services T. A. Austin 1,500

Director of Education R. H. W. Wisdom 1,100

Director of Agriculture A. S. Richardson, O.B.E. 1,100

Provincial Commissioner Southern Province H. C. J. Barker (acting) 2,300

Provincial Commissioner Northern Province J. M. Ellis 1,800

Director of Public Works H. R. Price 1,100

Comptroller of Customs F. J. Lock O.B.E. 1,000

Auditor F. S. Williams 1,600 to 1,700

Cost Printer E. O. R. Dunn 1,525 to 1,112

Lands Officer W. G. Alcock

Commissioner of Police and Principal Immigration Officer M. L. Fraser 1,000

Chief Transport Officer and Registrar of Aircraft M. W. Bartlett M.B.E. 910

(act. n.s.)

* Including £300,000 to Reserve

Postmaster General, H. Thompson, M.B.E. £920
 Geologist, H. E. F. Savage £20

Phoenix Islands (Burnie, Canton, Enderbury,
 Gardner, Hull, McKean, Phoenix and Sydney)

£20

£20

£20

Trade Enquiry Office in London. The Commodore
 H. M. Eastern African Dependencies
 Grand Buildings, Trafalgar Square W.C.2

PACIFIC ISLANDS

(Western Pacific High Commission)
 High Commissioner His Excellency

Chief Clerk and Accountant, I. E. Ambler
 £450 to 600
 £450 to 600

owners

§ The two Northernmost sets
 and certain demand notes are part
 dated New Guinea admin.

Agent and Consul, C W T Johnson

O B K.
(and duty allowance £200) £800 to £1 000
(4) The New Hebrides Condominium (see
p 842c)

among Moslems 437 800 and among Christians
52 300 Jewish immigrants in 1943 200
7 005

The increase in the Arab population is due to
the high birth rate. There are about 72
Arab villages and a number of Arab towns.
The births and deaths for ten years for a town
are as under —

Year.	Births.	Deaths.	Inf. Mort. p/100 1,000 live births
1934	45 942	24 136	157.7
1935	53 040	22 249	131.5
1936	56 993	20 465	121.6
1937	54 749	24 884	152.8
1938	53 930	20 313	112.7
1939	53 253	19 529	107.5
1940	56 572	27 020	127.2
1941	57 879	24 485	116.3
1942	56 415	24 264	122.4
1943	68 820	23 521	96.4

In 1943 there were 1 070 male births to 100
female births.

Palestine formerly a part of the Turkish
Empire

PALESTINE

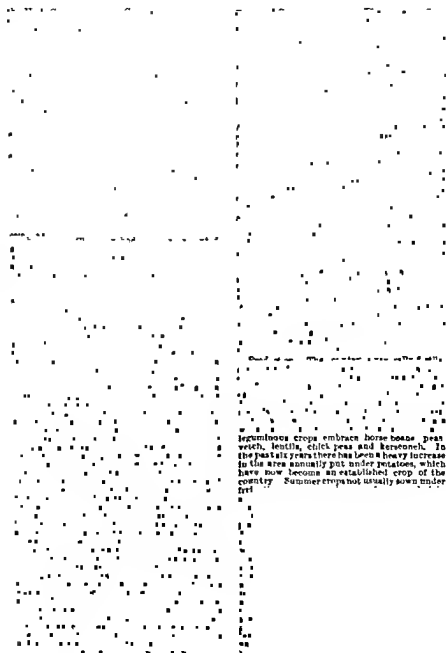
Eretz Yisrael (Hebrew) Palastin (Arabic).

According to the resolution of the
League of Nations, Palestine is a
Mandate for the Jewish people.

The Jewish Agency for Palestine, composed
of Zionists and non Zionists is recognized by
the British and Palestine Governments as the
agency for the Jewish people in all matters per-
taining to the upbuilding of the Jewish
National Home. It also supervises Jewish
immigration.

Moslem religious affairs are controlled by the
Moslem Council.

Palestine situated between Mediterranean
and Red Seas.



Agent and Consul, C. W. T. Johnson,

O B F

(and duty allowance £200) £800 to £1,000

(4) *The New Hebrides Condominium* (see p. 842c)

among Moslems 437 800 and among Christians 58 300 Jewish immigrants in 1943 numbered 7 905

The increase in the Arab population is due to the high birth rate. There are about 70 Arab villages and a number of Arab tribes. The births and deaths for ten years for all races are as under —

Year	Births	Deaths	Inf. Mortality per 1,000 live births
1934	45 942	24 136	157.7
1935	53 040	22,240	131.5
1936	56 093	20 465	116.6
1937	54,749	24 884	152.8
1938	51,930	20,313	112.2
1939	53 353	19 529	107.5
1940	56,571	27 010	127.2
1941	57 879	24 485	116.3
1942	56 415	24 164	122.4
1943	68,820	23 521	95.4

In 1943 there were 1,070 male births to 1,000 female births.

Palestine formerly a part of the Turkish Empire.

PALESTINE

Eretz Yisrael (Hebrew), Falastin (Arabic)

Jews live

The Jewish Agency for Palestine, consisting of Zionists and non Zionists is recognized by the British and Palestine Governments as the agency for the Jewish people in all matters pertaining to the upbuilding of the Jewish National Home. It also supervises Jewish immigration.

It is controlled by the

Palestine, situated between Mediterranean

CAPITAL, AMMAN. Estimated population. boundaries of Southern Rhodesia In the 35,000.

SOUTHERN RHODESIA.

(See also p. 811)

The Natives of Southern Rhodesia (members of the Bantu race) are Amasende (known more usually as Matsigen), and Kalanga, who occupy

Social Services—The Colony possesses a well equipped and well-staffed Government

The Government is investigating the possible methods of eradication and control of *Bilharzia* in the Colony. Experiments are being carried out with a view to determining the most suitable means of destroying water snails carrying the parasites which give rise to the disease. These experiments are under the charge of an expert who is remunerated from the funds of the State Veterinary Trusts.

Production—The rights to the rich mineral deposits are owned by the South African Company. The Government in 1943 for value of the gold produced (£100,000) to the 31, 1943.

output for 1943 was valued at £5,516,146. Silver, coal, chrome ore, asbestos, mica, iron pyrites, limestone, tin and tungsten concentrates have also been produced in considerable quantities while various other metals and minerals have been produced in small quantities. Though the climate is sub-tropical, the average altitude makes it well suited for European occupation and its resources.

The principal imports for home consumption are metals and manufactures, refined fibres, yarns and textiles, foodstuffs, oils.

Governor and Commander in Chief Vice-Admiral Sir Campbell Sait KCB
MVO (1944) (and allowances £2,000) £4,000

MINISTRY

(February 4, 1944.)

Prime Minister and Minister of National Affairs Hon. Sir Godfrey Martin Huggins KCMG CH FRC S MP £2,500
Minister of Agriculture and Lands and Minister of Defence Capt Hon F E Harris CBE DSO MP £2,000
Minister of Internal Affairs and Minister of Air Col Hon Sir Ernest Lucas GCB KBE MP £2,000
Minister of Finance Hon. Max Dantiger MP £2,000
Minister of Justice and of Public Works and Lands Capt Hon Harry Britin KC MP £2,000
Minister of Mines and of Trade and Commerce and Minister of Supply Hon L B Fereday MP £2,000

Medical Director Dr A P Martin OBE MC
Chief Education Officer A G Cowling OBE MC
Chief Native Commissioner H H D Summonds
Chief Justice Hon Sir Robert J Hudson CMO MC
Auditor General Major C H B Davies MC
Postmaster General Major A J Harpham

High Commissioner for Southern Rhodesia
11, London S W 1 Lantian OBE CBE MC
Rhodesia House 423 Strand W C 2 (at
least cost £1,200) £2,200
Office Secretary W C Robertson

SALISBURY the capital is situated on the

FINANCE

	1944-5	1943-44
Revenue	£8,350,986	£7,317,000
Expenditure	11,320,111	15,145,231
Public Debt	20,344,218	22,749,774

TRADE

	1939	1940
Total imports	£8,920,830	£9,353,100
Total exports	10,168,150	13,309,360
Exports to U.K.		10,288,832

	1942	1941
Imports from U.K.	£2,454,000	£2,375,000

* Including war expenditure

NORTHERN RHODESIA.

See also p. 815 and 815.

land varying from 3,000 to 4,500
g. enter altitudes in N.E. and especially in the
vicinity of Lake Tanganyika. The estimated
European population on December 31, 1943
was 18,745, the native population was
estimated (D.C. 31, 1940) at 366,641.

Agriculture, product on etc.—Over 3 000 000

FINANCE.

	1942	43
Revenue	£2 657 300	£3 274 177
Expenditure	2 918 650	2 657 033

TRADE

	1941	1942
Total imports	£5 744 948	£5 582 857
Total exports	10 936 858	10 938 386
Imports from U K	643 000	598 000

CAPITAL Lusaka

A Joint Development Adviser (Northern Rhodesia and Nyasaland Protectorate) has been appointed to deal with plans for social and economic development

<i>Secretary for Native Affairs</i> H F Cartmel Robinson, O.M.C. O.M.E.	1 250
<i>Director of Medical Services</i> J P G Haslam, O.M.C. M.C. M.D.	1 450
<i>Paymaster Judge</i> G G Robinson	1 350
<i>Economic Secretary</i> K R Tucker C.B.E.	1 600
<i>Provincial Commissioners</i> J G Head £1 200 P H B Wilkins £1 200, R S Hudson £1 200 H L Bringham £1 200 b Munday £1 200 G Howes £1 200	1 200
<i>Administrative Secretary</i> C G S Follows	1 200
<i>Labour Commissioner</i> W F Stubbs, O.M.E. (acting)	920
<i>Director of Public Works</i> W H Mc Luckie, M.I.C.E.	1 200
<i>Commissioner of Police</i> H G Hart	1 100
<i>Development Adviser</i> (N. Rhodesia and Nyasaland) G F Clay C.M.O. O.M.E. M.C.	
<i>Director of Agriculture</i> C J Lewin M.O.	1 100
<i>Director of Veterinary Services</i> J H Hobday, O.M.E. M.B.C.V.S.	1 100
<i>Director of European Education</i> J B Clark	1 100
<i>Director of African Education</i> A W Frithby (acting)	1 100
<i>Commissioner for Lands, Mines and Surveys</i> L W G Herrie C.M.O. M.C.	1 200
<i>Postmaster-General</i> T R Jenkinson	1 100
<i>Auditor</i> A C Hands	1 100
<i>Controller of Customs</i> H M Hawkes	1 050
<i>Deputy-General</i> I F Brabban	1 050
<i>Commissioner of Income Tax</i> G E Thornton, M.B.E.	1 100
<i>Accountant-General</i> W D Colton	920
<i>Director of Water Development</i> J H M. McNaughton (acting)	1 100
<i>Controller of Stores and Transport</i> E J Whitford	920
<i>Commissioner of Prisons</i> F L Worley	920
<i>Admission Controller</i> D D O'Donnovan	920
<i>Government Printer</i> R. B. Payne Lyso	920
<i>Trade Enquiry Office in London, The African Society Imperial Institute, Avenue A, London, E.W. 7</i>	

Government—The administration is in the hands of a Governor appointed by the Crown.

Education—On December 31, 1944, there were 23 000 pupils in schools with an enrolment of 2 013 and 1 500 recognised and Government schools for natives with an enrolment of 130 000.

ST HELENA.

Probably the best known of all the solitary islands

	1941	1942
Public revenue . .	£42,100	£29,941
Expenditure . .	37,485	25,051
Debt	nil.	nil.
Total imports	63,042	77,441
Total exports	10,172	17,437
Imports from U.K.	32,787	40,109
Exports to U.K.	18,913	29,905

Imports from U.K. £54,000 1,651 tons

Governor, His Excellency Major William

Bain Gray, C.B.E., M.A., Ph.D., D.Litt.

(1941) £1,100

Government Secretary J. W. D. Locker

C.B.E. £1,000

Colonial Treasurer and Collector of Customs F. Jarrett

Senior Medical Officer Dr T. F. Strong

Distance, 4,477 miles transit 14 days.

SARAWAK.

(Temporarily in hostile Japanese occupation)

Office of the High Commissioner for Sarawak

Office of the High Commissioner for Sarawak

Office of the High Commissioner for Sarawak

Office of the High Commissioner for Sarawak

Office of the High Commissioner for Sarawak

Office of the High Commissioner for Sarawak

Office of the High Commissioner for Sarawak

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Office of the High Commissioner for Sarawak

Office of the High Commissioner for Sarawak

Office of the High Commissioner for Sarawak

SEYCHELLES

See THE HANDBOOK

principal islands of the group are Mahé (56 sq

SIERRA LEONE

See also p. 815.

The peninsula of Sierra Leone situated on the

FINANCE

	1941	1942
Revenue	Rs 931 698	Rs 850 364
Expenditure	747 410	807 666
Debt (Sterling)	537 166	337 166
Rs Indian Rupee		
Exchange Rate (1939)	Rs 13.33	to Rs 13.43
	= 1	

TRADE

	1939	1940
Imports	Rs 1 150 111	Rs 1 000 100
Exports	1 264 140	1 160 900
Exports to U.K.	169 604	276 000
	1941	1942
Imports from U.K.	£16 000	£37 000

The principal imports are cereals, sugar, cotton piece goods and manufactures. The chief exports are copra, essential oils and guano.

CAPITAL, Victoria (population 1936 5 226) on the N.E. side of Mahé, has an excellent harbour.

Governor & Commander in Chief His Excellency Sir William Marston Logan K.B.E., C.M.G. (1942)	Rs 22 500
Secretary to Government, J. D. Hunt, B.A.	10 666
Chief Justice His Hon. John Wood, M.A., O.B.E.	10 000
Legal Adviser and Crown Prosecutor, J. W. S. Hassan, B.L.S. (ref. 28)	6 000
Treasurer and Collector, S. Maillet (acting)	6 000
Audit Officer, J. Michel	4 500
Senior Med. Off., C. R. C. Rainsford, M.D.	13 334
Superintendent of Public Works and Survey, H. Turner, K.B.E.	5 500
Director of Education, W. W. I. Allen, M.A.	9 600
Director of Agriculture, A. P. Nichols	7 000
Superintendent of Police, A. L. Pitt	6 500
Letters from London 9 to 10 days, to London, 11 to 12 days.	

Commissioner

FINANCE

	1941	1942
Public revenue	£1,476 163	£1,747 838
Public expenditure	1 340 416	1,388 008
Net Public Debt (Dec 31)...	1 266 259	2,369 664

TRADE

	1940	1941

The principal exports are from one palm kernels, diamonds, gold, kola nuts, palm oil, pinnava, ginger, platinum, benniseed, hides, rice, pepper, raw cotton and chrome. In 1943 diamonds worth £300,000 were exported and in the same year one of the largest rough diamonds known. The chief imports are cotton goods, coal, apparel, hardware, provisions, petroleum and tobacco.

GOVERNMENT

Sierra Leone is a Crown Colony. A Legislative Council partly nominated by the Crown with eight elected members. The Governor exercises the power.

Governor His Excellency Major Sir
Hubert Cradock Stevenson K.C.M.G.
O.B.E. M.C. (1911) (and £1,000 *Inty*)

O.B.E.	1,300
Comptroller of Customs Wm Johnston	1,300
Director of Public Works A. R. Smee	1,200
Genl Manager Railway A. Allan C.B.E.	1,400
Director of Agriculture Dr F. J. Martin	
C.B.E. (and £250 <i>Duty Allow</i>)	1,050
Solicitor General C. I. Elliott	1,050
Auditor R. Macdonald O.B.E. M.C.	1,100
Director of Survey and Lands R. C. Burgess	1,050
Conservator of Forests W. D. MacGregor	1,050
Postmaster General Lt R. Rowlands	
O.B.E. M.M.	1,000
Commissioner of Police C. H. Ward	
O.B.E.	950
Harbour Master H. G. Yeale R.N.R.	750
Geologist J. D. Pollett	1,000
Chief Inspector of Mines E. W. Wright	1,000
Bishop of Sierra Leone Ft. Rev. J. L. C. Horstead M.A.	

CAPITAL. Freetown (population 1931, 55,350). Freetown, which possesses the finest and most important harbour in West Africa, is 3,078 miles from Liverpool, transit 10 days by sea, 3 days by air.

SOMALILAND

1920 The Protectorate was invaded by It

PRE-WAR STATISTICS 1913

Revenue	£136,027
Expenditure	227,141
Imports	728,255
Exports	207,541

Principal towns: Berbera (pop. in high season about 15,000; in cold season, about 30,000); Hargeisa (25,000 to 30,000); Burao (10,000); Borama and Erigavo.

Military Governor Brigadier G. T. Fisher C.B.E. (1943)

Secretary to the Government Lt Col. S. J. Olivier

Commissioner for Native Affairs Lt Col. R. H. Smith O.B.E.

Legal Secretary Lt Col. G. M. Paterson

Commissioner of Police Lt Col. J. O. Leitch M.B.E.

Climate. Conditions on the coast are governed by the south-west monsoon (khamsin) which

STRAITS SETTLEMENTS.

(See MALAYA)

TANGANYIKA TERRITORY.

See also p. 825

ts. tobacco by both natives and non natives. Over 90 per cent. of the cotton is grown by natives. Cassava, sweet potatoes, millets, sorghums, peas, beans, bananas and other tropical fruits are grown mainly for native consumption.

In 1943 there were 5 944 436 cattle, 2 206,239 sheep and 2 851 851 goats in the Territory. The value of the principal minerals produced in 1939 was—gold £982,597, salt £54 078, tin ore £50 646.

FINANCE

	1942.	1943
Revenue ..	£3 146,039	£3 729 766
Expenditure	3 138,080	3,793 044

TRADE

	1942	1943
Imports	£3 642 777	£4 624 787
Exports ..	7,563 239	6 360 960
Imports from U.K.	231,000	284 000

The chief exports are sisal, cotton, coffee, ground nuts, hides, skins, copra, grain, sesame, beeswax, rice, diamonds and gold, the other imports being cotton piece goods, iron and steel, manufactures, machinery, building materials, kerosene and motor spirit, and cigarettes.

TRADE WITH U.K., 1943

(Class I Food and drink and (Class II
clothing and other articles of the class
III. articles wholly or mainly

TRADE

	1942	1943
Imports	£1 043 074	£1 216 238
Exports	1 355 363	1 837 388
Imports from U.K.	87 738	117 839
Exports to U.K.	146 399	183 923

The principal imports are rice, grain, groceries, sugar, tobacco, ivory, petrol, oil and piece goods. The exports are clove and copra. In addition to re-exports of previously imported rice, grain, ivory and piece goods.

British Resident Sir Henry Cuy Pelling
K.O.M.G. (1941) (and duty allowance)

£1,000	£1,000
Chief Secretary, Major E. A. T. Dutton	
C.B.E.	1 450
Chief Justice, Sir John Milner Gray	1 500
Attorney General, A. H. Roberts	1 300
Provincial Commissioner J. O'Brien	1 200
Financial Secretary R. W. C. Baker	
Deall, M.B.E.	1 100
Director of Agriculture R. M. Davies	
(acting)	1 100
Director of Education P. E. W. Williams	
(acting)	1 100
Senior Medical Officer in Charge of Medical and Sanitary Services J. C. St. George	
Parl.	1 200
Director of Public Works and Electricity S. W. Dyer Melville (acting)	1 100
Commissioner of Police and Prisons, J. G. Bush	1,100
Administrator-General E. D. W. Crawford	

Trade Enquiry Office in London, The Comptroller, H. M. Eastern African Dependencies Grand Buildings, Trafalgar Square, W.C.2.
Zanzibar is distant 4,830 miles, transit 20 days by sea, 4 days by air.

CONDONINIUMS

THE ANGLO-EGYPTIAN SUDAN

The Sudan extends from the southern

Arabs, partly Negroes, and partly Nation of mixed Arab-Negro blood with a small foreign element, including some 3,643 Europeans. The Arabs and Nubians are all Muslim, as are some of the Negroes, but the latter are generally pagans.

The Nile enters from Uganda at the Sudan frontier post of Nimule in Equatoria Province, as the *White Nile*, and leaves the Sudan at Wadi Halfa. From the Atbara Conference to

the Mediterranean the river has a course of close on 1,726 miles and from its sources to the confluence its length may be reckoned at 1,870 miles giving a total waterway of 3,596 miles. Between Khartoum and Wadi Halfa occur five

Justice—Civil Justice is administered by the Chief Justice and Judges of the High Court, and by subordinates. There are District

Justice—Serious crimes are tried by Major Courts composed of a President and two Members. In the five Provinces in which circuits of

by the Governor-General, to whom also there is a right of appeal. The Governor-General's

under the general supervision of the High Court Judge in the five provinces in which circuits of the High Court exist and of the Governor in other provinces. In addition to the courts above named staffed by Magistrates, there exist also throughout the country Courts of the Khos or Khos with varying powers of limited jurisdiction. These administer civil

raw cotton coffee cotton seed seeds sugar gold, tin ore timber and hides and skins. The chief imports are cotton fabrics and manufactures. The trade is chiefly with Great Britain India, the United States and neighbouring territories.

CAPITAL (Administrative Hdqrs), Entebbe population (1937) 7,231.

Governor and Commander in Chief His

Excellency Sir John Halloran Hall

KCMG DSO OBE MC born 1894

apptd 1944

(and £1,500 duty allowance) £3,500

Chief Secretary * J. E. Merick GCMG

OBE £800

Financial Secretary * S. Thompson £500

Provincial Commissioners * A. H. Cox

GMO F. H. B. Sandford £1,350

Dumcree T. T. T. OBE

Chief Justice Sir Norman Henry Pownall

* Whitley MO £800

Full-time Judges R. J. Manning C.B.

Pearson £350

Attorney General * H. R. Hone CBE,

MO, KC £400

Commissioner of Customs (Kenya and

Uganda), A. Northrop £400

Director of Medical Services * H. S. de

Boer MO £500

Deputy Chief Secretary Max Nurock

CBE £350

Assistant Chief Secretaries R. D. H.

Arundell OBE C. Rankin £1,000

Director of Agriculture * G. F. Clay, GCMG,

OBE MO (Development Adviser N

Rhodesia and Nyasaland) £390

Director of Education * H. Jowitt £350

Director of Public Works Major F. L. V.

Vill MO £350

Director of Surveys Land Officer and

Commissioner of Mines N. A. Middle

mas £350

Commissioner of Police Lt. Col. A. I.

Sheringham £100

Commissioner of Prisons F. H. Rogers

920

Auditor J. C. A. Jenks £100

Director of Geological Survey Dr. K. A.

Davies £100

Director of Veterinary Services, R. J.

Simmons CBE M.C.O.V.S. £100

Administrator General C. G. Wrensch

920

Conservator of Forests N. V. Brasnett

£200

Game Warden Capt. C. R. S. Pitman

180 MO £720 to 920

Labour Commissioner, E. A. Temple

Perkins £200

Director of the Yellow Fever Research

Institute A. F. Mahaffy GCMG MO

Principal Makerere College G. C. Turner,

MO

Her-Apparent, Seyyid Abdullah bin Khalifa
CMG, born Feb 12 1920.

1934, respectively they are confined to 12

Education—There are free Government schools mainly for Moslems, and 4 mission schools, the total number of pupils being 12,644 in 1943.

There are 166 miles of

ZANZIBAR

See also p 815

(The Zanzibar Protectorate)

Sultan H. H. Seyyid Sir Khalifa bin Harub, GCMG GBE, born Aug 26 1879, succeeded Dec 9 1911. The bicentenary of the Al Busaid dynasty to which the Sultan of Zanzibar and the ruler of Muscat belong was celebrated on Nov 20 1944.

* Member of Executive Council.

FINANCE

Revenue
Expenditure

	1942	1943
Revenue	£540,103	£535,447
Expenditure	483,705	499,081

TRADE

	1943	1942
Imports . . .	£1 043 074	£1 216 238
Exports . . .	£ 353 363	£ 327 383
Imports from U. K.	87 718	217 839
Exports to U. K.	146 399	113 983

The principal imports are rice, grain, coconuts, sugar, tobacco, ivory, petroleum and iron-ore. The exports are cotton and sugar, in addition to re-exports of previously imported rice, grain, ivory and other goods.

British Resident Sir Henry Guy Pitting
K. C. M. G. (1941) (and duty allowance

£1,000)	£2,000
Chief Secretary Major I. A. T. Dutton	
C. R. E.	2,450
Chief Justice Sir John Milner Gray	1,500
Attorney General A. H. Roberts	1,300
Provincial Commissioner J. O. Giffen	1,200
Financial Secretary R. W. C. Baker	
Deputy M. B. E.	1,100
Director of Agriculture L. M. Davies	
(acting)	1,100
Director of Education, P. L. W. Williams	
(acting)	1,100
Senior Medical Officer in Charge of Medical and Sanitary Services J. C. H. Smith	
Earl	1,100
Director of Public Works and Electricity S. W. Dyer Melville (acting)	1,100
Commissioner of Police and Prisons, J. G. Fish	1,100
Administrator-General, E. B. W. Crawshaw	£800 to 1,000
Auditor, W. P. Nason	950

the Mediterranean the river has a course of close on 2,700 miles, and from its sources to the confluence its length may be reckoned at 2,800 miles, giving a total waterway of 3,300 miles. Between Khartoum and Wadi Halfa occur five

CONDOMINIUMS

THE ANGLO-EGYPTIAN SUDAN

The Sudan extends from the southern

The Nile enters from Uganda at the Sudan frontier post of Nimule in Equatoria Province, as the *Bahr el Jebel* and leaves the Sudan at Wadi Halfa. From the Atbara confluence to

DEPARTMENTS

London Office

Secretary-General C. C. G. Cumings
Director of Agriculture and Forests Dr J. D. Tothill, C.M.G.
Director-General D. F. F. F.
Deputy Secretary C. H. A. Bennett
Deputy Secretary Sir Douglas Newbold, K.B.E.
Controller-General of War Supplies Major W. E. Foley, M.C.

(Wellington House, Parkington Gate, R.W. 1)
Controller R. C. Mayall, C.M.O., D.S.O., M.C.

CAPITAL, KHAIRUDDIN The town contains a large mosque for Mohammedans, a cathedral and the Khairu Memorial College with extensive Government buildings. Population 46,676. On Durman (110,959) the former Mahdist capital.

THE NEW HEBRIDES.

The *New Hebrides Group* in the South Pacific Ocean situated between the 13th and 15th degrees of South latitude and the 166th and 170th degrees of East longitude of an area of roughly 5,700 square miles are administered by a British French Condominium Government.

The principal islands are Espiritu Santo, Malekula, Efendi, Ambrim, Erato or Sandwich, Tromanga, Tanna, Anietyum, Lopevi and Pentecost. The executive consists of a British

Quarantine General H. A. Evans, M.C.
Deputy Secretary T. I. Green, C.B.E., M.C.
Deputy Secretary Sheikh Ahmed El Tahir
Director of Posts and Telegraphs Capt. O. W. (Glen)
Director of Works F. C. Jones
General Manager of Railways C. P. Williams
Director of Stores and Ordnance Lt. Col. G. A. V. Keays

GOVERNORS OF PROVINCES

Northern

Quarantine (Juba) O. H. L. Skeet
Deputy Secretary (Malak) C. O. Davies, M.C.

SUDAN DEFENCE FORCE.

General Commanding Troops in the Sudan and Commandant Sudan Defence Force (El Kadi) Major General W. H. O. Ramsden, C.B.E., D.S.O., M.C.

Attached to the New Hebrides are the Banks (309 sq miles) and Torres (40 sq miles) islands.

Seat of New Hebrides Administration—Vila (Franceville) pop. about 1,200.

British High Commissioner Major General Sir Philip Euen Mitchell, K.C.M.G., M.C. (1942).

French High Commissioner, M. J. Talke
British Resident Commissioner M. D. Elandy, O.B.E. (allowances £1,250) £1,200 to £1,400
French Resident Commissioner M. R. Kuter

THE INTER PARLIAMENTARY UNION

and it took up all the appropriate subjects for study. Some of them were as follows—

1. The development of international law
2. Reduction of armaments and international security

HEALTH OF THE NATION GOOD.

NATION'S DENTAL HEALTH BAD

children between one and 14 years of age. At ages 10 to 15 the rate was the same as the previous low record of 1939. Every effort is being made to consolidate and enlarge these gains.

Birth Rate—The number of live births registered during 1943 was 683,213 which was 29,174 more than in 1942. The rate of 16.5 was the highest recorded since 1948.

Death Rate—The standardized death rates a thousand living were 9.67 for males and 6.98 for females compared with 9.53 and 6.84 respectively

ASTRONOMERS ROYAL

ENGLAND AND WALES

Rev John Flamsteed	19
Edmond Halley	20
Rev James Bradley	21
Rev Nathaniel Bliss	22
Rev Nevill Maskelyne	23
John Pond	24
Sir George Biddell Airy	25
Sir William Henry Mahoney Christie	26
Sir Frank Walter Dyson	27
Sir Harold Spencer Jones	28

SCOTLAND.

T Henderson	29
C. P. Smyth	30
R. Copeland	31
F. W. Dyson	32
R. A. Sampson	33
W. M. H. Graves	34

Maternal Mortality—The maternal mortality rate fell to a 30 a thousand total births.

Disease—New low records since 1930 were established in the numbers of deaths from typhoid fever diphtheria pleurisy appendicitis epilepsy and many other diseases.

Epidemics—It is estimated that the influenza epidemic of November-December 1943 caused 30,000 deaths principally of people of advanced age.

Cancer—Deaths from cancer were 74,155 in 1943 compared with 70,419 in 1942.

FIRE LOSSES, GT BRITAIN AND U.S.A.

Year	Gr. Britain	U.S.A.
1937	£9,520,000	£56,944,000
1938	8,780,000	60,470,000
1939	9,082,000	62,700,000
1940	12,640,000	82,294,000
1941	20,254,000	64,471,000
1942	22,470,000	82,970,000
1943	29,092,000	78,947,000

* Exclusive of loss from Enemy Action.

SHOPPING HOURS IN WAR TIME

Under Defence Regulations governing the winter closing hours of shops throughout Great Britain shops other than the exempted trades closed at 6 p.m. (7.30 on the late night) from Nov. 1, 1942 to March 6, 1943 inclusive. Shops in the central areas and streets of London closed at 4 p.m. from Nov. 1, 1942 to Jan. 27, 1943.

The United States of America

Divisions.	Gross Area 1930 (sq miles)	Population †	
		Census 1930.	Census 1940.
Continental United States	* 3,075,789	88,775,045	131,669,375
Alaska	586,400	80,778	73,073
Guam	206	18,509	22,290
Hawaii (and Midway Isld.)	8,407	368,330	423,330
Panama Canal Zone	540	30,407	51,227
Philippines	114,400	412,084,366	16,346,000
Puerto Rico	3,435	2,543,013	2,869,145
Samoa (and Swain Isld.)	76	10,055	12,908
Virgin Islands of the U.S.A.	733	21,012	24,889
Military, &c. abroad	—	80,453	118,933
Total	3,738,395	127,008,435	150,630,780

* Land Area, Continental United States, 2,971,770.

† Population in 1939 (estimated).

\$ Estimated (Jan. 1, 1943) 135,644,900.

‡ For Population of States and of Larger Cities see p. 211.

Increase of the People—Continental U.S. only

Year of Census.	Total Population.				Increase over preceding census.	Decennial Immigrants.
	White	Negro.	Other Races.	Total		
1860	26,922,537	4,441,830	78,954	31,443,321	8,251,445	2,598,214
1870	33,589,377	4,880,000	88,985	38,558,372	7,115,050	2,314,824
1880	43,408,970	6,560,793	172,020	50,155,783	11,597,412	2,811,191
1890	65,101,258	7,488,676	357,780	72,947,714	22,791,931	5,246,613
1900	86,809,196	8,833,944	351,385	95,994,525	23,046,811	3,887,564
1910	101,731,957	9,827,263	412,546	111,971,766	15,977,241	8,795,386
1920	124,820,915	10,463,131	426,574	135,710,620	23,738,854	5,735,612
1930	* 148,864,307	12,601,143	2,819,606	164,285,056	28,574,436	4,207,209
1940	178,214,870	12,865,518	2,687,887	193,768,275	29,483,219	5,248,431

BIRTHS AND DEATHS

Calendar Year	Births *		Deaths *	
	Number	Rate per 1,000.	Number	Rate per 1,000.
1915	1,878,880	21.5	1,219,029	12.8
1923	2,081,232	26.5	1,342,106	17.7
1934	2,167,636	27.2	1,396,903	17.0
1935	2,155,105	26.9	1,392,372	16.9
1936	2,144,790	26.7	1,470,228	17.5
1937	2,193,337	27.0	1,450,477	17.2
1938	2,286,962	27.6	1,381,391	16.6
1939	2,265,558	27.3	1,387,897	16.6
1940	2,360,399	27.9	1,417,269	16.8
1941	2,407,445	28.0	1,397,642	16.5

* Exclusive of still births.

MARRIAGE AND DIVORCE.

The Law of Divorce differs in many of the States while South Carolina has no Divorce Law. In general adultery cruelty abandonment (desertion) habitual drunkenness and imprisonment on conviction of felony are legal causes of divorce.

Year	Marriages.	Per 1,000 Pop.	Divorces	Per 1,000 Pop.
1930	1,126,856	9.2	191,591	1.6
1931	1,060,914	8.6	183,664	1.5
1932	981,903	7.9	160,338	1.3
1933	1,098,000	8.7	165,000	1.3
1934	1,302,000	10.3	204,000	1.6
1935	1,327,000	10.4	218,000	1.7
1936	1,360,000	10.7	236,000	1.8
1937	1,438,000	11.2	249,000	1.9
1938	1,319,000	10.2	244,000	1.9
1939	1,375,000	10.5	251,000	1.9
1940	1,565,000	11.9	264,000	2.1
1941	1,679,000	12.8	—	—

Oldest man in U.S.A.—Mark Thrash born Dec 25 1870 died Dec 17 1943 aged 122

FOREIGN BORN WHITE POPULATION OF U.S. (CENSUS OF 1940)

Country.	Number	Country.	Number.	Country	Number	Country	Number
Australia	10 998	Germany . . .	2,237,772	Netherlands .	111,064	Sweden	445,272
Austria	479 906	Greece	163 252	Newfoundland	21,361	Switzerland	68,292
Belgium	53 958	Hungary	290,228	Norway . . .	262,088	Syria and	
Bulgaria	8 888	Ireland—		Poland	993,479	Palestine	37,261
Canada—		N. Ireland	106 416	Portugal . .	62 347	Turkey in Asia	52,479
French	273 366	I. Free State	572 031	Azores	25,751	Turkey in	
Other	770 753	Italy	1,623 580	Roumania	115 940	Europe .	4,111
Czechoslovakia	319 971	Latvia	18 636	Russia		W. Asia . .	10,772
Denmark	138 175	Lithuania	165,771	(U.S.S.R.)	1 040 884	West Indies	
England	621 973	Luxemburg	6 886	Scotland . .	279 321	(not U.S.A.)	20,321
Finland	117 210	Mexico	377,433	Spain . . .	47 707	Yugoslavia .	161,000
France	102 930						

The total number including countries not specified, was 11,419,238 in 1940 and 23 983,405 in 1920.

PHYSIOGRAPHY.



States is approximately 2,500 feet.

GOVERNMENT

The United States of America is a Federal Republic consisting of 48 States and 1 Federal District (of which 23 are Original States, 7 were admitted without previous organization as Territories, and 28 were admitted after such organization), and of 2 organized Territories.

By the Constitution of Sept. 17, 1787, its which has been amended by 27 amendments were added July 28, 1908, Dec. 5, 1933, and 1934.

THE EXECUTIVE.

is responsible for

(3) He exercises a general supervision over the whole Federal Administration and sees that the Federal Laws are duly carried out. Should disorder arise in any State which the authorities thereof are unable to

THE PRESIDENT

THE CABINET

(In order of succession to the Presidency after the Vice-President—each \$15,000)

1934

THE CONGRESS

The Legislative power is vested in two Houses, the Senate and the House of Representatives, the President having a veto power which may be overcome by a two-thirds vote of each House.

Clerk of the House of Representatives South
Trimble Dem., Kentucky

Members of the 79th Congress were elected on
Nov 7 1944.

The 79th Congress was constituted as under
Senate—Democrats 57 Republicans 38 Pro
gressive 1 —Total 96

House of Representatives—Democrats 242
Republicans 191 Minor Parties 2 —Total 435

LIBRARY OF CONGRESS.

(National Library)

Capitol Hill, Washington, D C.

The Library of Congress was established in 1800 and destroyed by fire in 1814. In 1815, purchase of Thomas Jefferson's library formed basis for a new collection. Partially destroyed

THE SEVENTY-NINTH CONGRESS

(Noon of Jan. 3 1945, to Noon of Jan 3 1947)

President of the Senate Harry S Truman
Dem., Missouri \$15,000

Speaker of the House of Representatives,
Sam Rayburn, Dem Texas 15,000

The Library of Congress now contains 7,512,687 printed books and pamphlets, 1,664,730 volumes and pieces of music, 1,537,168 maps and views, 572,461 prints, 252,631 photographs, 32,259 reels of microfilm, and approximately 7,790,616 manuscripts. The building was first occupied in 1897. Considerable additions, including an Annex completed in 1935, have brought the total cost to approximately \$18,850,000 and the floor space to 1,563,889 square feet (nearly 45 acres). The building includes the new construction and the existing building.

In the same year the Library of Congress Trust Fund Board was created under an Act of Congress. This Board is permitted to serve as the trustee of funds received in the nature of endowments. Under the same Act the authority of the Librarian is recognized to accept in the name of the United States, gifts or bequests of money for immediate disbursement.

Librarian of Congress Archibald MacLaren.
Director of Congress Herbert Putnam.

(acting)

THE SMITHSONIAN INSTITUTION

The Mall, Washington, 25 D.C.

Acting Secretary A. Wetmore.
Administrative Assistant H. W. Doney.
Treasurer Nicholas W. Dorsey.
Librarian Webster F. True.

Board of Regents

Chancellor The Chief Justice of the U.S.
Chairman Executive Committee F. A. DeBano.

Bureaux of the Smithsonian Institution on
National Museum.

Director Alexander Wetmore.
Associate Director J. E. Graf.
Head Curator R. S. Bassler. C. W. Milham.
W. L. Schmitt Frank M. Sessler.

National Gallery of Art

Director David E. Finley.
Associate Director Harry A. McBride.
Secretary-Treasurer and General Counsel Huntington Colman.

Chief Curator John Walker.

National Collection of Fine Arts

Director R. P. Tolman (acting).

Fine Arts Gallery of Art

Director A. G. Wesley.

Bureau of American Ethnology

Chief M. W. Stirling.

International Exchanges

Chief H. W. Dorsey (acting).

National Zoologic Park

Director William M. Mann.

Assistant Director E. P. Walker.

Astronomical Observatory

Acting Director Loyal B. Aldrich.

Division of Biological and Geological Sciences

Director Loyal B. Aldrich.

Assistant Director Earl S. Johns on.

NATIONAL COMMISSION OF FINE ARTS

Interior Dept Building Washington, D.C.

The Commission of Fine Arts was created by Congress May 17, 1910, to advise generally upon the location, selection and erection of public monuments in the District of Columbia.

one year is sufficient and other expenses. The members serve without remuneration.

Chairman Gilmore D. Clarke. *Members* Eugene F. Savage. William F. Lamb. Paul Manship. Edward Bruce. Paul F. Cret. John A. Holsabird. *Secretary and Administrative Officer* H. P. Cushman.

THE JUDICATURE

The Federal Judiciary consists of three sets of Federal Courts: (1) The Supreme Court at Washington, D.C., consisting of a Chief Justice and eight Associate Justices, with original jurisdiction in cases affecting Ambassadors, Ministers, and where a State is a party to the suit, and with appellate jurisdiction from inferior Federal Courts and from the decisions of the highest Courts of the States. (2) The Circuit Courts of Appeals, dealing with appeals from District Courts, and consisting of the Justice of the Supreme Court for the Circuit and all the Circuit and District Judges within the circuit. (3) The 93 District Courts served by 107 District Court Judges.

THE SUPREME COURT

(U.S. Supreme Court Building Washington, D.C.)
Chief Justice Charles Evans Hughes. *Justices* 10.
 born 1873 approx. 1943 \$20,500

Associate Justices (each \$20,000)

Name	born	Appointed
Owen J. Roberts Penna.	1875	1930
Harold L. Black Ark.	1886	1937
Stanley Forman Reed Ky.	1884	1934
Felix Frankfurter Mass.	1882	1939
William O. Douglas Conn.	1898	1939
Frank Murphy Mich.	1893	1940
Robert H. Jackson N.Y.	1894	1941
Wiley B. Rutledge Iowa	1894	1943

Supreme Court Officers

<i>Clerk</i> Charles Elmore Cropley D.C.	\$4,000
<i>Deputy Clerk</i> Reginald C. Dill D.C.	
<i>Hugh W. Barr</i> Penna.	\$500
<i>Miss Mabel Thomas</i> E. W. Arkansas D.C.	\$500
<i>Reporter</i> Ernest Knebel, Colo.	\$500

DEFENCE.

The President is Commander-in-Chief of both Navy and Army, the former being controlled by a Secretary of the Navy and the latter by a Secretary of War.

The total expenditure for the armed forces for the year 1944-45 is estimated at \$61,250,000,000 of which \$25,603,000,000 is for the Army and \$35,647,000,000 for the Navy.

THE ARMY OF THE U.S.

The Army of the U.S. had a total strength of 7,500,000 on Dec. 1, 1943. The Main Power

of the United States, between the ages of 22 and 35 was 16 972 144 on April 19 1941 On June 2

The total disbursement in pensions (exclusive of World War) since the War of Independence to June 30 1940 is \$20 038 004.359 of which \$8,031 373 314 has been paid on account of the Civil War

World War (1917-18) Pensions

By Executive Order of July 21 1930 the Veterans Bureau the Bureau of Pensions and

U. S. AND JAPAN AT WAR.

D.C.

THE NAVY OF THE U. S.

The Navy of the United States consisted of the following seagoing vessels on Sept. 30, 1940.

	15	Tons 464,300
Capital Ships	6	140,100
Aircraft Carriers	18	162,800
Heavy Cruisers	29	155,000
Light Cruisers	280	350,000
Destroyers	94	87,000
Submarines		

PRINCIPAL WARS OF THE U. S.

Name of War

Troops Engaged

War of Independence	1775-1784	20
War with Britain 1812-1815		3,330
Creek Indian 1813-1814		528,274
Seminole Indian 1817-1818		13,761
Black Hawk Indian 1832		6,911
		6,465

U. S. WAR PENSIONS

All Wars except World War 1917-18

Number of living veterans receiving pensions and of deceased veterans whose dependants were receiving pension benefits at the end of each fiscal year and total amounts disbursed during each fiscal year

Year	Number of Pensioners on Roll.			Total Disbursements.
	Veterans.	Deceased Veterans.	Total.	
19				
19				
19				
19				

under construction

DIARY OF U S NAVAL ACTIONS

1941	1911 1944
Dec 7	Japanese attack Pearl Harbour,
Dec 8	Japanese attack Philippines.
Dec 9	Japanese occupied Guam
1942	
Jan 24.	Battle of Macassar Strait
Feb 1	Raid on Marshall's Gilberts.
Feb 19-20.	* Battle of Bandoeng Strait
Feb 20.	Action off Rabaul
Feb 24.	Raid on Wake Island
Feb 27	* Java Sea Action
March 2	* Socoda Strait Action
March 4.	Raid on Marcus Island.
March 10	Raid on Salamaua and Lae
April 9	Bataan surrenders to Japanese
April 18	Raid on Tokyo
May 4	Raid on Tulagi.
May 6	Corregidor surrenders to Japanese.
May 7-8.	Battle of the Coral Sea
June	Aitua and Kiska occupied by Japanese
June 3-6.	Battle of Midway
Aug 7	U.S. landing on Guadalcanal and Tulagi
Aug 9.	* Battle of Savo Island
Aug. 23-25.	Battle of Eastern Solomons.
Oct 21-22	Battle of Cape Esperance
Oct. 26	Battle of Santa Cruz Islands.
Nov 8-11	* North Africa landings
Nov 13-16	Battle of Guadalcanal.
Nov 30.	Battle of Tassafarunga
1943	
Feb 7-8	Japanese withdraw from Solomons.
March 26	Engagement off Komandorski Island
May 21 31	Aitua retaken
July 6	First Battle of Kula Gulf
July 10-	* Sicilian landings
Aug. 17	
July 23	* Second Battle of Kula Gulf
Aug 6	Battle of Vella Gulf
Aug 15.	Kiska reoccupied
Sept. 8	* Sakmo landings
Oct. 1	
Nov 21-24.	Gilbert Islands captured
1944.	
Feb 1-23	Attacks on Marshall Islands.
Feb 17-18	Raid on Truk
Feb 23.	Raid on Saipan Tinian and Guam
	Capture of Saipan
June 6.	* D Day Normandy landings.
July 21	Landings on Guam
Sept. 23-25	Landings in Moluccas
Oct. 23	Landings in Philippines
Oct. 24-26	Battle off Philippines
	* Allied operations

AIR FORCES OF THE U S

Force of the U.S. Pacific Fleet is Vice Admiral John H. Towers, U.S.N., of the U.S.A. Air Force in European Theatre Major-General Carl Spaatz.

WOMEN'S CORPS

The War Department announced (May 15

LOSSES IN PRESENT WAR

(To Aug 31 1944.)

	Army	Navy	Total
Killed	62 357	24,450	86,807
Wounded	172,048	23 064	195,112
Missing	45 036	9 529	54,565
P O W.	48,181	4,666	52,847
Total	327 626	61 509	389 135

EDUCATION

Illiteracy

Illiteracy is practically unknown in the United States. The rate for the whole population White and Coloured was only 4.3 per cent. of those over 10 years of age the figures in 1930 being —

Native born Whites	2.5 per cent.
Foreign born Whites	9.9
Negroes	16.3
Other Races	25.0

Figures being shown below

Persons 10 years old and over in U.S.

School years completed.

	Per cent. of population 10 years and over
None	3.6
1 to 4	9.8
5 to 7	17.7
8	26.4

U.S. AIR FORCE OFFICER 23 000 (25 000 1 1945)

cent.

State School Systems.

Every State in the Union has a compulsory school attendance law. In general, children are obliged to attend school from 7 to 16 years of age, and those from 14 to 16 must attend school

24,648 21 063 by publicly controlled institutions (7 149 to men and 3,914 to women) and 13 585 by

school property was \$7 821,417 262.

The total revenue receipts for school purposes,

Private Schools and Colleges

In 1942 there were 2,150 896 pupils in private kindergarten and elementary schools 406 883 pupils in private high schools and academies 25 838 pupils in private preparatory departments of universities and colleges 664 843 students in private universities and colleges and 7 036 students in private teachers colleges and normal schools.

Institutions of Higher Education.

LANGUAGES OF THE U.S. 1940

English	93 039 640	Dutch	267 140
German	4 949 780	Finnish	230 400
Italian	3 766 820	Danish	228 740
Polish	2,416 380	Portuguese	215 860
Spanish	1 861 400	Slovene	178 640
Yiddish	1 751 100	Croatian	115 440
French	1,412,060	Arabic	267,420
Swedish	830 900	Ukrainian	83 600
Norwegian	658,200	Armenian	68 320
Russian	585,080	Rumanian	65 520
Czech	500,440	Flemish	54 340
Slovak	484 360	Serbian	37 640
Hungary	453 000	All Others	109,480
Greek	273 500	Not reported	3,356 160
Lithuanian	272 680		
		Total	118,390 040

RELIGIOUS DENOMINATIONS IN U.S.

	1926.	1936
Adventist	146,577	165,815
Baptist	8,440,902	8,262,287
Congregationalists	881 696	976 388
Disciples of Christ	1 377 595	1 196,315
Lutheran	3 966 003	4 244,890
Methodist	8,070,619	7,001 637
Presbyterian	5 565 282	5 503,653
Protestant Episcopal	1 859,086	1 735 335
Jewish	4 081 242	4 641 184
Roman Catholic	19 605 003	19,914,937
Latter Day Saints	606,561	
Eastern Orthodox	259 394	
Church of Christ		
Scholarist	202,098	

FINANCE.

ACTUAL FOR FISCAL YEAR 1943-43 AND BUDGET ESTIMATES FOR 1943-44 AND 1944-45

Receipts	Actual 1943-43	Revised Estimate 1943-44	Estimate 1944-45
Direct Taxes —			
Individuals	\$6 952 449 256	\$10,412,600 000	\$18 113 100,000
Corporations	9 915 701 979	14 136 000 000	15 404,400 000
Excise Taxes	3 775 956 397	4,273 810 000	4,451 510,000
Employment Taxes	1 507 928 214	1 881 900 000	3 181 600 000
Customs	324 190 778	480 000 000	436 000,000
Miscellaneous	907 327 977	1,444 900 000	1 036 770,000
(a) Gross Receipts	\$23 384 645 502	\$24 578 110 000	\$43,495,310 000
Less —			
Old Age Insurance Fund	\$1 103 002 753	\$1 392 090 000	\$2 656,318,000
Net receipts	\$22 281 642 749	\$23 186 020 000	\$40 769 000,000
EXPENDITURE			
War Activities	\$71 108 862 204	\$88 500 000 000	\$88 200 000,000
Public Debt Interest	1 808 160 395	2 650 000 000	3 750,000 000
Other Activities —			
Legislative Judicial and Executive	41 187 562	43 133,600	47 112 900
Civ (Departments	822 049 712	1 008 915 595	1,024,424 500
Public Works Programs	522 524 921	457,477,400	343,491 000
Veterans Pensions	599 777 892	865,389 000	1,252 170 000
Aids to Agriculture	1 037,231 190	752 917 000	468 254 000
Aids to Youth	17 914 850	20 000	
Social Security	497 571,233	470,186,000	482 665,000
Work Relief	317 385 760	43 273 700	1 125 000
Refunds	79 137 652	411 459 000	1 799 122,000
Miscellaneous	328 041 800	649 957 600	522 663 500
Debt Retirement	3 463,400		
Total Expenditures	\$28 181 348 640	\$95 951 028 895	\$97 954 236 900
Excess of Expenditure	\$59 900 705 931	\$59 765 008 895	\$57 185 236 900
Government Corporations and Agencies —			
War Activities	\$1 975 717 475	\$3 500 000 000	\$1,800 000 000
Other Activities	— 1 475 772 673	— 175 000 000	15 000 000
Redemption of Obligations	\$1 499 938 801	\$3 315,000 000	\$1 815,000 000
	3698 746 663	2 779 000 000	\$1 345 000 000
Total Federal Expenditures	\$79 678 824 041	\$99 276 028 895	\$99 769 236 900

* The unit of Currency is the United States Dollar of 100 Cents. The Official Rate of Exchange in London Jan 1-Sept. 30 1943 was \$4 035.—C1

THE PUBLIC DEBT

	Actual 1943-43	Revised Estimate 1943-44	Estimate 1944-45
At beginning of year	\$72 412,445 216	\$136 695 090 330	\$197 600,00,000
Increase during year —			
Budget deficit	53 900 705 931	54 765 008 895	57 185,236 900
Government Corporations and Agencies	1 263 685,465	6 095 000 000	3 161 000 000
Change in Treasury balance	6 515,418 710	46 022 215	200,553 797
Gross Increase	\$65 059 810 110	\$60 906 031 010	\$60,446 790 697
Less —			
Trust Accounts Surplus	332 701 494	1 121 340	146 790,697
Debt retirement	3,463 400		
Net Increase	\$64 723 645 213	\$60 902 909 670	\$60 400 000,000
Public Debt at end of year	\$137 136 090 329	\$197 600 000 000	\$258 000,000 000

NOTE.—(a) In budget estimated amounts re-payable after the War on account of Excess Profits Tax—1943-43 \$120,000 000 1943-44 \$545 000 000 1944-45 \$624 000 000

CRIMINAL STATISTICS, U.S.

Crime.	No. of Offences.	
	1942	1941
Murder and Manslaughter	7 562	7 369
Manslaughter by negligence	4 582	4 017
Rape	9 257	10 017
Robbery	49 832	47 262
Aggravated Assault	48 385	52 004
Burglary	302,475	266 147
Larceny	919 120	882 005
Thefts of Automobiles	100 050	167 621

PRODUCTION AND INDUSTRY

Industrial production is far greater than ever before in the history of the U.S. On Sept. 30, 1943 there were 63,500,000 men and women actually engaged in industry or serving in the armed forces.

Agriculture—The total land surface excluding island possessions and Alaska is 2 903 216 640

25 200 625,000

A production of more than 1 000 000 000 bushels of wheat was predicted for the 1944 harvest. This

(21 000 000)

The cane sugar output in 1943 was 5,345,000 long tons and beet sugar output was 6,000,000 long tons.

The chief cotton producing States are Texas Mississippi Arkansas Alabama Georgia, South Carolina North Carolina Louisiana and Tennessee

LIVE STOCK ON FARMS

	1943	1945
All cattle	75,162 000	78,178 000
Milch cows	26,398 000	26,940 000
Hogs	89,377 000	73,460 000
Sheep	56,735 000	55,889 000
Horses and mules	13,720 000	23,399 000

MINERALS

\$711,738,000)

MANUFACTURES

The manufacturing establishments enumerated

jersey

Principal groups of manufactures and value of products —

Group	Value of Products.	
	1937	1939.
Food etc	\$11 295 000 000	\$10 604,000,000
Tobacco	1 273 000 000	1 322 000,000
Textiles	4 066 000 000	3 897 000 000
Apparel etc	3 167 000,000	3,358 000,000
Lumber and timber	1 146 000 000	1 122 000 000
Furniture	1 312,000 000	1 268 000 000
Paper etc	2 076,000 000	2,020,000,000
Printing and publishing	2 577 000 000	2 578 000 000
Chemicals	3 719 000 000	3 734 000,000
Petroleum and coal	3 038 000 000	2 954 000,000
Rubber	883 000 000	902 000,000
Leather	1,475 000 000	1,399 000 000
Stone clay glass etc	1,428 000 000	1,440 000,000
Iron and steel (excl machinery)	7,445 000 000	6,591,000 000
Other Metals	2,750 000 000	1,573 000 000
Electrical Machinery	1 900 000 000	1 727 000 000
Other machinery	3 903 000 000	3 854,000 000
Automobile parts	5,293 000 000	4 048,000,000

Leading Areas ranked by the Value of their Manufactured Products for 1922 and 1930.

Industrial Area *	1927	1939
New York City— Newark—Jersey City Area	\$6 754,187 881	\$6 048 444 631
Chicago	4 711,428 323	4,277 815,588
Detroit	3 409 350 809	2 719,210,429
Philadelphia—Cam- den	2,350 645,318	2 292 960,250
Pittsburg	1 746 908 165	1 501 308 647
Boston	1,483 227 399	1,425,482,462
Los Angeles	1 205 280 024	1 219,433 652
Cleveland	1 210,521 670	1 123 146 504
St. Louis	1 202 718 632	1,086 595 741
San Francisco— Oakland	1 052 353 275	960 636,411
Buffalo	1 278 068 418	905 210 863
Baltimore	915 760 636	856 067,248
Milwaukee	871 528 519	753 680,088
Bridgeport — New Haven — Water- bury	761 229,332	712 554 276
Cincinnati	794 340 000	702 620 018
Providence — Fall River — New Bedford	670,563 000	663 917,458
Youngstown	748 361 741	629 113 979
Kansas City	549 272 000	483 770 597
Minneapolis — St. Paul	533 731 000	480,271 212

* **Industrial Area** one or more important industries. Each such area takes its name from the city or cities located therein.

FINANCE.

ACTUAL FOR FISCAL YEAR 1943-43 AND BUDGET ESTIMATES FOR 1943-44 AND 1944-45.

RECEIPTS	Actual 1943-43	Revised Estimate 1943-44	Estimate 1944-45
Direct Taxes —			
Individuals	\$6 958 449 156	\$19 422 600 000	\$28,122,100,000
Corporations	9 915 702 979	24 216,000 000	25,404,400,000
Excise Taxes	3 776,956 347	4 272 820 000	4,351 5 0 000
Employment Taxes	2 307,679 224	2 891 900 000	3 181 600 000
Customs	324 200 977	420 000 000	423,000 000
Miscellaneous	607 327 972	2 442 000 000	2 026 770 000
(a) Gross Receipts	\$23 384 645 504	\$42,578 210,000	\$43,423 320,000
Less —			
Old Age Insurance Fund	\$2 203 002 793	\$2 292 000 000	\$2 656,250,000
Net receipts	\$21 181 642 711	\$40 286 210,000	\$40 767 000 000
EXPENDITURE			
War Activities	\$72 208 862 204	\$88 500,000 000	\$88 200,000,000
Public Debt Interest	1 608 260 395	2 650 000 000	2 750,000 000
Other Activities —			
Legislative Judicial and Executive	42 287 662	43 233 600	47 1 1 000
Civil Departments	822 049 789	2 048 915 395	2,084,421 500
Public Works Program	227 524 931	457,477,400	343,451 000
Veterans Pensions	599 777 692	665 369 000	2,232,179 000
Aids to Agriculture	1 037,431 194	752 017 000	458,454 000
Aids to Youth	17 924,856	20,000	
Social Security	497 521 233	479 286 000	484 665,000
Work Relief	217 385 704	43 273 700	2,325 000
Refunds	79,227 651	427,459 000	1 790 122,000
Miscellaneous	328,041 800	649 957 600	522,663 500
Debt Retirement	3 463,409		
Total Expenditure*	\$78 282 348 640	\$95 953,028 895	\$97 924 236 900
Excess of Expenditure	\$55 900 705 928	\$54 765 008 895	\$57,185 236 900
Government Corporations and Agencies —			
War Activities	\$2 975 722 475	\$3 500 000 000	\$2,800 000 000
Other Activities	1 475 722 673	2 725 000 000	35 000,000
Redemption of Obligations	\$1 499 938 802	\$3 323 000,000	\$2 815,000 000
	2 698 746 663	6 220 000 000	\$1,216 000 000
Total Federal Expenditures	\$79 578 824 042	\$99 278 028 895	\$99 769,236 900

* The unit of Currency is the United States Dollar of 100 Cents. The Official Rate of Exchange in London Jan. 2 Sept. 30 1943 was \$4.835—£1

THE PUBLIC DEBT

	Actual 1942-43	Revised Estimate 1943-44	Estimate 1944-45
At beginning of year	\$72 422,445 226	\$125 696 000 320	\$197 600 00,000
Increase during year —			
Budget deficit	55 900 705 931	54 765 008 895	57 185 236,900
Government Corporations and Agencies	2 232 685,463	6 095 000 000	3 161,000 000
Change in Treasury balance	6 513 416 710	46 022 215	100 553 797
Gross Increase	\$64 646 807 104	\$60 866,031 010	\$60,448 790 697
Less —			
Trust Accounts Surplus	337 702,494	2 121 340	146 700 697
Debt retirement	2,463 409		
Net Increase	\$64 722 645,213	\$58 902 009 670	\$59 400 000 000
Public Debt at end of year	\$235 695 090 320	\$197 600 000,000	\$158 000,000 000

NOTE.—(a) In 1943-44 limited amounts re-payable after the War on account of Excess Profits Tax—1942-43 \$220,000 000 1943-44 \$343 000 000 1944-45 \$624 000 000

CRIMINAL STATISTICS, U.S.

Crime.	No. of Offences.	
	1942	1943
Murder and Manslaughter	7 368	7 566
Manslaughter by negligence	4 582	4,027
Rape	9 257	10 017
Robbery	49 832	47 181
Aggravated Assault	46,385	52 094
Burglary	302,475	266 147
Larceny	919 120	832 665
Thefts of Automobiles	290 059	267 621

PRODUCTION AND INDUSTRY

Industrial production is far greater than ever before in the history of the U.S. On Sept. 30 1943, there were 63 500 000 men and women actually engaged in industry or serving in the armed forces.

deliveries so long as the struggle lasts.

Agriculture—The total land surface excluding Island possessions and Alaska is 1 903 216 640

25 290 620 000

A production of more than 1 000 000 000 bushels of wheat was predicted for the 1944 harvest. This approaches the highest yield on record. The chief wheat growing States in 1943 were—North Dakota (150 600 000 bushels) Kansas (150 658 000), Montana (72 000 000) Nebraska (63 000 000) Washington (51 000 000) Texas (36 000 000) S Dakota (34 000 000) Oklahoma (32 000 000) Colorado (30 000 000) Ohio (25 000 000) Idaho (21 000 000)

The cane sugar output in 1943 was 5 345 000 long tons and beet sugar output was 6 000 000 long tons

The chief cotton producing States are Texas Mississippi Arkansas Alabama Georgia, South Carolina North Carolina Louisiana and Tennessee

LIVE STOCK ON FARMS

	1942	1943
All cattle	75 122 000	78 170 000
Milch cows	20 398 000	20 940 000
Hogs	60 377 000	73 600 000
Sheep	56 735 000	55 089,000
Horses and mules	13 720 000	13 390,000

MINERALS

The total value of all mineral products of the

\$711 738,000)

MANUFACTURES.

Group	1937	1939.
Food etc.	\$12,205,000,000	\$10 604,000,000
Tobacco	1 273 000,000	1 322,000,000
Textiles	4 066,000 000	3 697,000,000
Apparel etc	3 167,000,000	3,358,000,000
Lumber and timber	1 146 000,000	1 122 000,000
Furniture	1,318 000 000	1 268,000,000
Paper etc.	2 076,000,000	2 020,000,000
Printing and Publishing	2,577 000 000	2 578,000,000
Chemicals	3 719 000,000	3 734,000,000
Petroleum and coal	3 038 000 000	2 654,000 000
Rubber	883 000 000	902 000,000
Leather	1,475 000 000	1,590 000,000
Stone clay, glass etc	1,428 000,000	1,440,000,000
Iron and steel (excl machin ery)	7,445 000 000	6 571,000,000
Other Metals	2 780 000 000	2 573,000,000
Electrical Machinery	1 900,000 000	1 787,000,000
Other machin ery	3 903,000,000	3 254,000,000
Automobile	5,493 000 000	4,048,000,000

Principal groups of manufactures and value in equivalents —

Group	1937	1939.
Food etc.	\$12,205,000,000	\$10 604,000,000
Tobacco	1 273 000,000	1 322,000,000
Textiles	4 066,000 000	3 697,000,000
Apparel etc	3 167,000,000	3,358,000,000
Lumber and timber	1 146 000,000	1 122 000,000
Furniture	1,318 000 000	1 268,000,000
Paper etc.	2 076,000,000	2 020,000,000
Printing and Publishing	2,577 000 000	2 578,000,000
Chemicals	3 719 000,000	3 734,000,000
Petroleum and coal	3 038 000 000	2 654,000 000
Rubber	883 000 000	902 000,000
Leather	1,475 000 000	1,590 000,000
Stone clay, glass etc	1,428 000,000	1,440,000,000
Iron and steel (excl machin ery)	7,445 000 000	6 571,000,000
Other Metals	2 780 000 000	2 573,000,000
Electrical Machinery	1 900,000 000	1 787,000,000
Other machin ery	3 903,000,000	3 254,000,000
Automobile	5,493 000 000	4,048,000,000

Leading Areas ranked by the Value of their Manufactured Products for 1937 and 1939.

Industrial Area *	1937	1939
New York City—Newark—Jersey City Area	86 764 287 882	86 048,444 63
Chicago	4 711 428 321	4,777 815,581
Detroit	3 409 350 809	2 719,210,420
Philadelphia—Camden	2 350 645,312	2 202,060,21
Pittsburg	1 746 908 165	1 502 398,621
Boston	1,483 027 399	1,425,482,261
Los Angeles	1,205 280,042	1 219,437,651
Cleveland	1 210 521 670	1 123 146 594
St. Louis	1,202 718 632	1,080,595,741
San Francisco—Oakland	1 052 353 275	960 636,411
Buffalo	1 028 068,218	905,200,247
Baltimore	925 760 636	856,667,248
Milwaukee	871 528,519	753,680,085
Bridgeport—New Haven—Waterbury	762 220 332	722 514,276
Cincinnati	794 340 000	702,620,218
Providence—Fall River—New Bedford	670 563 000	663,927,428
Youngstown	748 361 742	620,237,276
Kansas City	549,272,000	483,770,897
Minneapolis—St. Paul	533 737 000	480,272,298

* Industrial Area counties. Each such city or cities located therein.

EXTERNAL TRADE OF THE UNITED STATES (Merchandise)

(In thousands of dollars for Calendar Years ending December 31)

Year	Imports for Consumption			Total Imports	Year	Exports of Merchandise		
	Free.	Dutiable	Total			U.S. Origin.	Re-exports	Total
	\$	\$	\$	\$		\$	\$	\$
1931	1,391,603	606,762	2,088,455	2,090,635	1931	2,377,082	45,307	2,422,389
1932	1,305,087	832,018	2,038,905	2,047,405	1932	2,242,801	39,733	2,282,534
1933	1,384,895	1,039,082	2,423,977	2,428,502	1933	2,418,069	37,000	2,455,069
1934	1,182,606	766,929	1,949,534	1,960,428	1934	3,057,169	27,171	3,084,340
1935	1,397,280	878,819	2,276,099	2,318,081	1935	3,113,313	55,316	3,168,629
1936	1,435,895	1,102,671	2,538,566	2,625,445	1936	5,034,685	80,879	5,115,564
1937	—	—	—	3,345,023	1937	5,019,877	127,223	5,147,100
1938	—	—	—	2,741,679	1938	7,752,570	73,130	7,825,700
1939	—	—	—	3,364,809	1939	12,593,044	122,958	12,716,002

U.S. BALANCE OF TRADE.

MERCHANDISE.

Year	Total Imports.	Total Exports.	Excess of Exports.
1939	\$2,615,445,000	\$4,021,564,000	+ \$1,406,119,000
1938	3,345,023,000	5,147,154,000	+ 1,802,131,000
1937	2,741,679,000	7,825,700,000	+ 5,084,021,000
1936	3,364,809,000	12,716,002,000	+ 9,351,193,000

GOLD AND SILVER

Year	Gold		Silver	
	Imports.	Exports.	Imports.	Exports.
1938	\$850,171,000	\$51,622,000	\$168,883,000	3,500,000
1939	3,751,580,000	574,000	274,510,000	14,007,000
1940	4,749,467,000	4,995,000	58,434,000	3,367,000
1941	922,441,000	64,000	47,953,000	5,673,000

and refining copper. Steel works and rolling-mill products. Sugar refining case. Tin cans and other ware not elsewhere classified.

Prisoners and military equipment.

Youngstown Area—Steel works and rolling-mill products. Blast furnace products. Electrical machinery apparatus and supplies. Machinery not elsewhere classified. Cars electric and steam railroad not built in railroad repair shops. Machine-shop products. Stamped and pressed metal products and enameling. Japanning and lacquering. The industries. Coke-oven products. Structural and ornamental metal work, made in plants not operated in connexion with rolling-mills and "Wrought pipe welded."

MOTOR VEHICLE INDUSTRIES.

Motor Vehicle Industries—The number of passenger cars produced in 1940 valued at \$2,422,491,461, and of 777,026 value \$593,731,693, a total motor vehicles valued at \$2,916,223,154. The number of cars produced in 1940 in the U.S.A. was 1,443,443 for the World.

Bridgport—New Haven—Waterbury Area—Non-

dan
staling
144
mans
-443
Total

the next highest totals were Great Britain 2,429,580, France 2,398,500, Canada 1,477,282 and U.S.R. 1,060,000.

MOTOR FUEL.

Thousands of Barrels of

42 gallons.*

	1938	1939
Production	569,162	611,042
Apparent consumption	523,003	555,509

MOTOR TAXES †

The taxes, including gasoline taxes levied on

	1938	1939

OIL PIPE LINE.

	1938	1939

U S MERCHANDISE EXPORTED 1940.

(Principal Articles)

Commodity	Value
Aircraft	\$311,760,000
Automobiles and parts &c	254,310,000
Chemicals	100,000,000
Coal	82,000,000
Copper	68,400,000
Cotton Unmanufactured	214,000,000
Manufactures	98,000,000
Fruits and Nuts	24,000,000
Iron and Steel manufactures	112,000,000
Machinery	665,700,000
Petroleum and oil	360,280,000
Tobacco	36,000,000
Wheat	11,000,000
Flour	24,000,000
Maize	26,000,000

IMPORTS FOR CONSUMPTION 1940.

(Principal Articles)

Commodity	Value
Coffee	\$127,000,000
Cotton manufactures	35,000,000
Furs undressed	74,000,000
Hides and skins	50,000,000
Paper and manufactures	125,000,000
Rubber Crude	310,000,000
Silk Raw	125,000,000
Sugar	114,000,000
Tin	120,000,000
Vegetable Oils	50,000,000
Wines and Spirits	53,000,000
Wool	85,000,000

U S TRADE WITH GREAT BRITAIN

Exports to Great Britain

Class	1938	1939
Food drink and tobacco	\$52,195,152	\$51,068,762
Raw Materials	23,021,198	26,748,567
Manufactures	42,059,320	55,797,847
Total	\$117,980,480	\$133,615,176

Includes benzol and natural gasoline used as motor fuel.
 † Conter butters were collected in 46 States the District of Columbia, Alaska and Hawaii.
 * U.S.S.R. (Russia in Asia) is included in Europe.

Imports from Great Britain.

Class	1938	1939
Food drink and tobacco	\$7,629,764	\$9,204,711
Raw Materials	8,883,804	14,084,251
Manufactures	11,759,167	16,489,679
Total	\$28,272,735	\$39,778,641

TRADE BY CONTINENTS, 1940.

(In Thousands of Dollars)

Continent	From U.S.	To U.S.
North America	\$2,067,110	\$623,304
South America	435,488	395,186
Europe	1,644,635	300,170
Africa	160,670	181,185
Oceania	64,188	34,673
Asia	612,226	980,167
Total	\$4,981,564	\$2,514,545

TRADE BY PRINCIPAL COUNTRIES 1940.

Country	From U.S.	To U.S.
Australia	\$75,455,000	\$75,360,000
China (incl. Hong Kong)	95,342,000	66,194,000
Elire	8,035,000	2,602,000
Finland	24,367,000	5,420,000
France	252,455,000	25,566,000
Germany	107,156,000	5,550,000
India British	168,416,000	102,187,000
Italy	51,472,000	83,697,000
Japan	227,104,000	158,376,000
Malaya British	15,630,000	268,331,000
Netherlands	34,073,000	8,545,000
India	53,782,000	260,000
New Zealand	18,074,000	7,668,000
Norway	14,536,000	7,632,000
Philippines	92,335,000	69,671,000
Spain	27,042,000	24,350,000
Sweden	38,558,000	27,277,000
Switzerland	23,570,000	27,100,000
Turkey	8,274,000	13,888,000
Union of S. Africa	103,916,000	47,338,000
United Kingdom	1,009,823,000	135,060,000
U.S.S.R.	85,443,000	20,773,000

SOCIAL SECURITY BOARD

Bureau of Employment Security

	1939	1940
Total	20,880,779	20,880,779
Unemployment Compensation Activities		
Item	1939	1940
Initial Claims	9,051,764	63,775,200
Continued Claims	53,376,644	40,540,600
Number Payments	42,657,195	2,182,510,751
Amount Payments	\$446,147,917	\$251,955,139
Net Collections	\$803,007,800	

Summary for the year ending June 30

Item	1939	1940
Initial Claims	9,051,764	63,775,200
Continued Claims	53,376,644	40,540,600
Number Payments	42,657,195	2,182,510,751
Amount Payments	\$446,147,917	\$251,955,139
Net Collections	\$803,007,800	

Employment Service Act winners*

Item	1939	1940.
Total Applications	14 143 382	16 174 771
New Applications	6 587 300	6 325,682
Total Placements	3 134 021	3 536 908
Private Placements	2 225 114	2 995 518
Public Works and Gov- ernment Placements	876 423	507 976
Relief Works, Place- ments	32,474	33,414
Employers Solicita- tions	1 852 806	1 162,221
Active File as on June 30	6 282 598	5 737 673

COMMUNICATIONS

RAILWAYS OF THE U S

Data pertaining to Class I, II and III. Carriers and their non-operating subsidiaries —

	1939
Capital Stock outstanding	\$9 773 556,470
Funded Debt outstanding	12,419 944,479
Total Railway capital actually out- standing	21 193 500,949
Dividends declared	179,412 196
Interest accrued	565 663 925
Total dividends and interest	745 076 121

	1941
Railway operating revenues	\$5 414 000 000
Railway operating expenses	3 720 000,000
Number of passengers carried earn- ing revenue	Number 488 668 000
Number of passenger train cars in service	38,334
Number of freight train cars in service	2 732,673
Number of railway employees	1 210,000

Year	Miles Operated	Year	Miles Operated.
1914	263 547	1917	268 091
1915	264,378	1918	262,177
1916	266 031	1919	262 546
1917	266 015	1920	262 215
1918	264 233	1921	261 816
1919	263 707	1922	260,438
1920	263 821	1923	258,465
1921	262 544	1924	256,418
1922	261 684	1925	254,347
1923	261,482	1926	252 871
1924	262 158	1927	251 829
1925	261 871	1928	249 826
1926	261 562	1929	248 240

NAVIGABLE STREAMS OF U S

Outflow of Streams,	Number of Streams, Navigable.	Miles
Atlantic Ocean	214	5 572
Gulf of Mexico (not in- cluding the Mississippi River)	67	4 622
Mississippi River and branches	43	12,798
Pacific Ocean	40	1 863
Great Lakes	10	462
Others	13	2 290
	387	27,466

PUBLIC ROADS — On Jan 1 1941 there were

Shipping — On Jan. 2 1941 the mercantile

Ships being yards under the control of the Maritime Commission are making good the losses

ment

On June 30 1943 the postal savings deposits amounted to \$1 377 525 610 an increase of \$262 002 325 since June 30 1942

INDIAN POPULATION

* See Summary, Department of Labor, Bureau of Employment Service, Washington, D. C.

the next highest totals were Great Britain 2 429 580, France 2 398 500, Canada 1 477 282 and U.S.S.R. 1 060 000.

MOTOR FUEL

Thousands of Barrels of	1938	1939
42 gallons.*	1938	1939
Product on	569 162	611 043
Apparent consumption	523 003	555 509

MOTOR TAXES †

The taxes, including gasoline taxes levied on

OIL PIPE LINE.

U.S. MERCHANDISE EXPORTED 1940.

(Principal Articles)

Commodity	Value
Aircraft	\$311 760 000
Automobiles and parts &c	254 310 000
Chemical	300 000 000
Coal	82 000 000
Copper	88 400 000
Cotton Unmanufactured	214 000 000
Manufactures	98 000 000
Fruits and Nuts	34 000 000
Iron and Steel manufactures	312 000 000
Machinery	665 700 000
Petroleum and oil	360 280 000
Tobacco	56 000 000
Wheat	11 000 000
Flour	23 000 000
Maize	26 000 000

IMPORTS FOR CONSUMPTION 1940.

(Principal Articles)

Commodity	Value
Coffee	\$127 000 000
Cotton manufactures	35 000 000
Furs and fessed	74 000 000
Hides and skins	50 000 000
Paper and manufactures	125 000 000
Rubber Crude	318 000 000
Silk Raw	125 000 000
Sugar	114 000 000
Tin	128 000 000
Vegetable Oils	50 000 000
Wines and Spirits	53 000 000
Wool	85 000 000

U.S. TRADE WITH GREAT BRITAIN

Exports to Great Britain

Class	1938	1939.
Food drink and tobacco	£52 195 154	£34 068 762
Raw Materials	23 021 198	26 748 567
Manufactures	41 050 370	55 797 847
Total	£117 980 460	£117 305 556

* Includes benzene and natural gasoline used as motor fuel.

† Customs duties were collected at 48 States the District of Columbia, Alaska and Hawaii.

U.S.S.R. Russia in Asia is included in Europe.

Imports from Great Britain.

Class	1938	1939.
Food drink and tobacco	£7 629 764	£9 304 711
Raw Materials	8 883 804	70 084 335
Manufactures	17 250 167	76 469 874
Total	£28 757 583	£36 543 171

TRADE BY CONTINENTS 1940

(In Thousands of Dollars)

Continent	From U.S.	To U.S.
North America	\$ 1 067 170	\$ 693 30
South America	435 588	395 8
Europe	1 644 636	390 7
Africa	160 670	73 18
Oceania	64 388	34 67
Asia	619 126	680 10
Total	4 027 564	2 625 41

TRADE BY PRINCIPAL COUNTRIES 1940.

Country	From U.S.	To U.S.
Australia	\$75 455 000	\$35 560 00
China (incl. Hong Kong)	95 343 000	96 194 00
Eire	8 034 000	2 697 00
Finland	24 367 000	3 408 00
France	152 455 000	33 566 00
Germany	107 158 000	5 550 00
India British	166 428 000	102 187 00
Italy	51 473 000	23 607 00
Japan	227 204 000	158 376 00
Malaya British	15 630 000	258 33 00
Netherlands	34 023 000	8 515 00
Indies	53 781 000	100 00
New Zealand	18 074 000	7 968 00
Norway	14 530 000	7 034 00
Philippines	93 335 000	80 671 00
Spain	27 042 000	14 550 00
Sweden	38 558 000	77 2 700
Switzerland	23 570 000	27 200 00
Turkey	8 274 000	13 288 00
Union of S. Africa	103 916 000	47 378 00
United Kingdom	1 009 623 000	155 060 00
U.S.S.R.	85 943 000	20 773 00

SOCIAL SECURITY BOARD

Bureau of Employment Security

1939 Summary for the year ending June 30

Item	1939	1940.
Initial Claims	9 05 764	10 880 770
Continued Claims	53 376 644	63 775 108
Number Payments	42 657 195	48 520 600
Amount Payments	\$446 147 917	\$482 520 753
Net Collections	\$803 007 800	\$953 955 138

Census Year	Population	Per sq mile (a)	Per sq mile (b)
1910	331 069	4.8	5.5
1920	437 571	6.2	7.3
1930	486 869	7.0	7.9
1940	663 091	9.5	10.9
1942 (est)	750,000	10.8	12.2

(a) Total area (b) Land area only

In 1940 the male population was 317 522

Public Printer A. E. Glegenack, N Y \$10 000.

WEIGHTS MEASURES AND CURRENCY

CAPITAL OF THE U S

In 1790 an area of 100 square miles was ceded to the Federal Government by the States of Maryland and Virginia as a site for a Federal City to be the

shown on p 211

Territories and Principal Island Possessions of the United States

The territories and the principal islands and

HAWAII

The Hawaiian (or Sandwich) Islands form a Territory of the U.S. and consist of a chain of 20 islands in the N Pacific Ocean between 18° 55'—22° 16' N lat. and 154° 4'—160° 30' W long.

The total area is 6,435 sq. miles and the population (1940) was 403,330 of whom 77 707 were aliens.

For Administrative purposes the Territory of

(miles)

1930. Under the provisions of an Act of Congress approved March 24 1934 (48 Stat. 456) and the Proclamation of the President (No. 2148) of

on June 30, 1941 was

County	Pop
City and County of Honolulu	310,503
County of Hawaii	68,393
County of Maui	
County of Kauai	
County of Niihau	

The islands were discovered by Capt. James

Name	sq miles.	Name	sq miles.
Luzon	40 814	Mindoro	3 794
Mindanao	36 906	Leyte	8 799
Samar	5 124	Cebu	8 694
Negros	4 903	Bohol	1,534
Palawan	4 500	Masbate	1,335
Panay	4,443		

Other groups in the Commonwealth are the Sulu Islands (Capital, Jolo) Palauyanes and Bases

	1939-40
Revenue General Fund	\$12 194,829
Expenditure	21 760,407
Debt (June 30, 1941)	36 519 000
	1940
Total Exports	\$103 066,300
Total Imports	135,438 600
Exports to U.S.	102 145 100
Imports from U.S.	127,439 540

Governor Joseph B. Forandetter assumed office March 1 1934, reappointed March 12, 1938 \$10 000

Territorial Secretary Charles M. Hite

CAPITAL Honolulu on the island of Oahu population (1941) 200 158 Honolulu on the island of Hawaii has a population of 22 667

THE PHILIPPINES

1944-

Japanese forces landed in the Philippines on

The Philippines are situated between 44° 25' N lat and 116° 00' 117° 00' E long and are distant about 500 miles from the south-east coast of the continent of Asia

WAKE AND MIDWAY ISLANDS
Wake Island annexed in 1898 has an area of

hosen every three years

PUERTO RICO

Puerto Rico (Rich Port) is an island of the

FINANCE		1941-42
Receipts		\$108 982 300
Expenditures		111 675 500
Debt (Dec 31 1938)		81 319 850
\$ Philippine Peso 50 cents U S		

TRADE		1939	1940
Total Imports		\$145 535 000	\$169 720 000
Total Exports		241 450 000	231 830 000
Imports from U S		91 335 000	
Exports to U S		89 671 000	

The principal exports are sugar abaca (Manila hemp) desiccated coco-nut coco-nut oil copra tobacco embroideries, lumber and timber gold bullion and maguey the imports being cotton and its manufactures, iron and steel and their manufactures mineral oils, meat and dairy products, automobiles and accessories wheat flour

heads of Departments, two appointed by the

GUAM

FINANCE		1940-41
Receipts		\$20 713,000
Expenditure		27 116 000
Debt (June 30 1941)		26 975 000
TRADE		1940

Total Imports
Total Exports
Governor Rexford G
1941
Executive Secretary of Puerto R
Resident Commissioner Bol

The islands were discovered by Capt. James

The total land area of the country is 114,000 square miles of which total 103,123 square miles are contained in the eight largest islands, the 7,075 other islands having a combined area of 11,122 square miles.

The principal islands are—

Name	sq. miles.	Name	sq. miles.
Luzon	40,824	Mindoro	2,794
Mindanao	36,906	Levite	2,799
Samar	5,124	Cebu	2,642
Negros	4,907	Bahol	1,534
Palawan	4,500	Masbate	1,255
Panay	4,448		

Other groups in the Commonwealth are the 542 Islands (Capital: Jolo) Tabuyan and Batan

Revenue General Fund	1939-40
Expenditure	\$22,194,829
Debt (June 30, 1941)	21,760,407
	36,539,000
Total Exports	1940
Total Imports	\$103,066,300
Exports to U.S.	135,438,600
Imports from U.S.	102,145,100
	127,439,540

Governor Joseph B. Poin Dexter assumed office March 2, 1934; reappointed March 12, 1938 \$10,000

Deputy Secretary Charles M. Hite

CAPITAL Honolulu on the island of Oahu population (1941) 200,158 Yiti on the island of Hawaii has a population of 22,667

THE PHILIPPINES

(Partly in host to Japanese occupation)

President of the Commonwealth of the Philippines

1944-

Japanese forces landed in the Philippines on

superceded on March 24, 1936 by 22,111 sq. mi.

The Philippines are situated between 21° 23' - 23° 23' N. lat. and 116° 00' - 127° 00' E. long. and are distant about 300 miles from the south-east coast of the continent of Asia

WAKE AND MIDWAY ISLANDS

Wake Island annexed in 1898 has an area of

PUERTO RICO

Puerto Rico (Rich Port) is an island of the

FINANCE.

1941-42

Receipts	\$102,082,100
Expenditures	111,675,500
Deficit (Dec 31, 1938)	\$1,319,850

\$ = Philippine Peso = 50 cents U.S.

TRADE.

1939.

1940

Total Imports	\$245,535,000	\$269,720,000
Total Exports	\$42,450,000	\$31,830,000
Imports from U.S.		\$2,335,000
Exports to U.S.		\$2,671,000

The principal exports are sugar, abaca, Manila

GUAM.

Guam, the largest of the Ladrone or Mariana islands in the

FINANCE.

1940-41.

Receipts	\$20,712,000
Expenditure	27,118,000
Deficit (June 30, 1941)	

TRADE.

Total Imports	
Total Exports	
Governor	Rexford G. Tugwell

1941

Executive Secretary of Puerto Rico
Resident Commissioner, Bolivar Pagan

TUTUILA, AMERICAN SAMOA,

Tutuila, the largest of the group has an area of

VIRGIN ISLANDS

The three islands, St. Thomas, St. John, and St. Croix, in the Virgin Island group, West

Including only ocean-going vessels 300 Panama

Fiscal Year.	No. of Transits.	Canal Net Tonn.	Cargo T.
1915	1,058	3,507,000	4,853.4
1916	724	2,312,000	3,003.0
1917	1,738	5,357,000	7,054.0
1918	1,089	6,072,000	7,575.0
1919	1,948	8,658,000	9,410.0
1920	2,393	7,808,000	9,374.0
1921	2,791	10,550,000	11,595.0
1922	2,791	10,550,000	11,595.0
1923	3,008	17,206,000	19,350.0
1924	5,158	24,181,000	26,993.0
1925	4,594	21,134,000	23,000.0
1926	5,087	22,000,000	24,000.0
1927	5,893	24,245,000	27,733.0
1928	6,153	27,280,000	29,815.0
1929	6,289	27,585,000	30,617.0
1930	6,027	27,716,000	30,818.0
1931	5,370	25,600,000	28,065.0
1932	4,368	21,842,000	24,794.0
1933	4,162	21,094,000	24,161.0
1934	5,434	26,410,000	28,794.0
1935	5,180	25,720,000	28,000.0
1936	5,388	25,923,000	28,505.0
1937	5,387	25,430,000	28,104.0
1938	5,524	25,950,000	28,385.0
1939	5,003	27,170,000	29,866.0
1940	5,370	24,144,366	27,290.0

THE PANAMA CANAL.

From 1903 up to June 30, 1939, the United States Government had spent \$622,300,104 in construction, maintenance and operation of the canal, including the canal, locks, and other facilities.

the general fund of the United States and proceeds of bonds to June 30, 1939, \$247,007,278.

* Net Tonnage figures 1915-1938 are estimated for based on revised measurement rules which became effective March 1, 1935.

From New York to Various Ports

	1st	2d	3d
	Panama	Suez	Cape Town
Yokohama	9 699	13 036	25 099
Manila	11 364	11 521	—
Hong Kong	11 691	11 605	—
Melbourne	9 945	12 933	13 162
Sydney	9 691	12 437	13 402
Wellington	8 522	14 355 (a)	14 229
Colon	1 974	—	—
Valparaiso	4 633 (b)	—	—
San Francisco	5 202	—	—
Seattle	6 036	—	—

From Liverpool to Various Ports
(Nautical Miles)

	1st	2d	3d
	Panama	Suez	Cape Town
Colon	4,548	—	—
Valparaiso	7 207	—	—
Sydney	12 385	12 201	—
Wellington	11 096	12 462	13 353
Melbourne	12,519	11 084	12 157
Yokohama	11 273	12 336	—
Manila	14,129	9 649	—
Hong Kong	13 764	9 743	—

(a) Via Strait of Magellan 11 344

(b) Via Strait of Magellan 6 360

The canal is fifty statute miles long (44 nautical miles) and the channel is from 300 to

any time by the cutting down of trees and a small amount of dredging. The water depth when the surface of Gatun Lake is at 85 feet above sea level

varies from 25 feet in some parts of Gatun Lake to 41 feet in the Atlantic entrance. The depth through Gaillard Cut is 45 feet

PANAMA CANAL TRAFFIC 1939-40.

Flag	No of Transits	Net Tons.	Tolls Paid
Argentine	1	—	23 977 00
British	1 073	5 773 030	5 023 210 18
Chilean	38	172 172	154 265 22
Colombian	19	8 588	7 322 40
Danish	274	628 164	457 805 42
Egyptian	7	28 201	13 195 34
Finnish	3	9 351	8 038 44
French	93	378 366	335 518 56
German	55	227 902	196 040 34
Greek	175	785 614	670 334 04
Honduran	81	117 256	108 810 54
Hungarian	1	3 932	3 538 80
Italian	46	319 390	285 021 80
Japanese	272	1 600 295	1 432 980 00
Latvian	7	22 237	20,013 20
Mexican	4	1 483	2 034 70
Netherlands	340	646 638	551 890 08
Nicaraguan	7	1 583	2 258 22
Norwegian	557	2 537,204	2 177 121 60
Panamanian	243	463 965	303 076 98
Peruvian	6	10 344	9 101 88
Philippine	14	67 760	60 984 02
Rumanian	4	14 333	12 382 02
Soviet	9	13 607	13 243 80
Spanish	6	23 710	19 205 10
Swedish	110	503 639	431 678 52
United States	1 997	9 688 743	8 539 231 68
Uruguayan	2	1 231	886 32
Yugoslav	27	114 168	97 477 02
Total 1940	5,370	14 144,366	12 144 675 38
Total 1939	5 903	27 170,007	13 661 022 65

DIPLOMATIC AND CONSULAR SERVICE.

1—BRITISH REPRESENTATIVES IN U S

BRITISH EMBASSY

Economic Adviser R. Ople C.M.G.

Envoys Extraordinary and Ministers Plenipotentiary

Sir Ronald Ian Campbell
K.C.M.G. C.B.
Ministers (local rank) Dr H Butler C.B. Sir G. S. Dalpal K.B.E. C.I.E. Sir G. B. Sanson
K.C.M.G.
Counsellors, R. H. Hadow, M. R. Wright
(a long) Sir F. Puck C.I.E. (local rank)
Brigadier C. L. Lindemann D.S.O.

Air Attaché Air Commodore D. L. Backford
Assistant Air Attaché Flight Lt. W. Roxburgh
D.F.C. R.A.F.
Agricultural Attaché Robert Rae
Labour Attaché A. A. M. D. Gordon.

Ambassador G. H. Ranken.

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Atlanta Ga.—Consul, M. S. Henderson
Charleston S.C.—Vice-Consul H

D.S.E.

Jacksonville Fla.—Vice-Consul F

Miami, Fla.—Vice-Consul

L. A. Oates.

Pro-Consul J F

Tampa Fla.—Vice-Consul

Counselor (Commercial) R. A. Johnson D.S.E.

1st Sec (Commercial) J. P. Summerscale.

2nd Sec (Commercial) R.

OFFICE OF THE COMMANDER U.S.
NAVAL FORCES IN EUROPE
OBSERVER

20 Grosvenor Square W 1

Commander U.S. Naval Forces Europe Admiral

Harold E. Stark U.S.N.

Chief of Staff Rear Adm. George D. W. Isom U.S.N.

Assistant Chief of Staff Capt. H. F. Flanigan U.S.N.

Flag Secretary Lt. Commander J. G. Bray Jr. U.S.N.

Flag Lieutenant Lt. J. G. Williams U.S.N.R.

North or Ireland —

Belfast—Consul Quincy F. Roberts

Vice Consul W. William F. Ayer

U.S. AMBASSADOR TO CANADA.
Minister Ray AthertonU.S. MINISTER TO AUSTRALIA.
Minister Nelson T. JohnsonU.S. MINISTER TO NEW ZEALAND
Minister Kenneth S. PattonU.S. MINISTER TO UNION OF SOUTH
AFRICA
Minister General Thomas HolcombAMERICAN EMBASSY NEAR THE
POLISH BELGIAN NORWEGIAN THE
NETHERLANDS CZECHOSLOVAK
YUGOSLAV AND GREEK GOVERN-
MENTS

40 Berkeley Square London W 1

Ambassador and Minister (vacant)

Counselor Rudolf E. Schoenfeld,

1st Secretaries Jesse F. van Wickel John H.
Brutus2nd Secretaries Montgomery H. Colladay,
Winthrop S. Greene

CONSULAR REPRESENTATIVES

England —

London (Consular Section, American Embassy) 2
Grosvenor Square W 1

Consuls Carlos J. Warner Edward T. Wales

Sidney H. Browne Winfield H. Scott

Dorsey Gassaway Fisher Robert D. Coe

John M. Allison Henry E. Stebbins Jacob D.

Beam Avery F. Peterson John F. Stone

Mulford A. Colebrook

Vice-Consuls Livingston Satterthwaite John

Vice-Consul Hugh Watson George
P. H. RectorManchester—Consul George Alexander Arm-
strong

Cardiff—Consul Sheridan Talbot.

Scotland —

Edinburgh—Consul Charles R. Nasrallah,

Vice-Consul Julian K. Smedberg

Glasgow—Consul General Hugh H. Watson

Consul Richard S. Hughes

Executive Officers of Mission Winthrop G.
Brown Charles P. Noyes Marshall Dodge
Lewis Thompson.

Administrative Officer Lt.-Col. N. T. Bartlett

MUTUAL AID IN THE WAR

The second report on the British contribution under Lend Lease or Mutual Aid (Cmd. 6570 price 2d.) covers the period from July 1 1943 to June 30 1944. The totals shown below are cumulative *i.e.* they include the totals shown in the first report (C. 6804 of 1944 "1st Interim") but the aid to France is to June 30 1943 only and the figures for Poland are a provisional estimate —

AID TO U.S. FORCES IN U.K.

Goods and Services	£343,632,000
Capital Facilities	167,600,000
Raw Materials and Bulk Food	
stuffs	13,613,000
Other Supplies	25,135,000
	<hr/> £549,980,000

AID TO U.S. FORCES OVERSEAS.

Goods and Services	£47,539,000
Capital Facilities	7,712,000
	<hr/> £55,251,000

AID TO ALL COUNTRIES.

U.S.A.	£604,300,000
U.S.S.R.	269,457,000
China	9,050,000
Czechoslovakia	18,620,000
France	13,600,000
Greece	
Poland	
Portugal	
Turkey	
Total	

Foreign Countries

Salaries and Allowances

Rank	Salary	Representa- tion Allow- ances	Housing Rent Allow- ances
<i>Diplomatic Service</i>			
Counsellors	1,700-1,000	300-1,100	300-575
1st Secretaries	800-1,000	250-700	250-437
2nd Secretaries	300-600	150-650	150-252
3rd Secretaries			
<i>Commercial Diplomatic and Consular Services</i>			
Ministers (Commercial)	1,700	300	250
Counsellors (Commer- cial)	1,200-1,500	300	250
Inspectors-General of Consulars			
Consuls-General	800-1,000	250	200
1st Secretaries (Com- mercial)			
Consuls	250-625	100-150	100-200
2nd and 3rd Secretaries (Commercial)			
Consuls Grade II	600-650	200-250	200-200
Vice Consuls	300-600	50-250	100-200

ABYSSINIA. See Ethiopia.

AFGHANISTAN

(Pustunsha—Land of the Pushtus.)

b 1936

Minister in London, His Excellency Sardar Ahmed
Ali Khan (1939), 31 Princes Gate, S.W. 7

Afghanistan is divided into six major provinces: Kabul, Mazar, Kandahar, Herat,

Brish Consul at Jalalabad Abdur Rahman Khan
 British Consul at Ka Jahan Khan Bahadur Ziauddin
 Ahmad

ALBANIA See Italy

ANDORRA

has about 700 inhabitants

FLAG Three horizontal bands azure yellow,
 red crown on yellow band.

ARABIA

FINANCE. *Afghani*

National Income 250,000,000

The annual revenue consists largely of payments in kind. There are taxes on land and animals a grazing tax customs duties stamps, fees, receipts from State lands, monopolies and factories and mining royalties.

Afghani (of 100 *Pul*)—about 4½d

4 *Afghani* = 1 Rupee.

TRADE.

Total Imports (1938) 172,000,000

Total Exports (1938) 140,000,000

Imports from United Kingdom 1939 £15,252

Exports to United Kingdom £1,548,944

Imports from India (1938) Rs. 35,000,000

Exports to India (1938) Rs. 25,000,000

Oman

The total area is estimated at 2,200,000 sq. miles (of which nearly one-half is occupied by the Syrian Nafud Dabana and Rub Al Khali deserts) and the total population is believed to be about 20,000,000. The various Arab States are shown below—

THE KINGDOM OF SAUDI ARABIA

(al Mamlaka al Arabiya as Sa'udiya)

King of Saudi Arabia H. M. Abdul Aziz Ibn

(10,000)
 FLAG Green, red and black with white device
 in centre.

BRITISH LEGATION

(Kabul)

British Envoy Extraordinary and Minister Plenipotentiary C. F. Squire C.B.E. (1943)

Consul-General Major-General L. Crickman

Military Attaché Lt.-Col. A. S. Lancaster O.B.E.

I.M.S. Surgeon Lt.-Col. R. F. D. MacGregor C.B.E.

and Secretary Capt. C. F. Pettigrew

Oriental Secretary, Khan Bahadur Sher Zaman

Commercial Attaché Khan Bahadur M. M. Hossain

Mr. Hosh

Attache Capt. L. J. F. C.

Minister in London, His Excellency Sheikh Hafiz
 Wahba 6 Eaton Gate S.W. 1 [Sloane 3898]

Secretary M. Youssef Salama.
 and Secretary (vacant)

The Khedive of Saudi Arabia
 Sept. 20, 1932, is a personal union of the
 the Sultan of Nejd being also King

The total area of the Kingdom is
 sq. miles, with an estimated population

of 10 million.

In the 18th century the
 State and the stronghold

It subsequently fell under
 In 1913, the present King
 and captured from

Najd (Plateau) has no definite frontiers but

commission

A British company is working the under p.l.

The Hejaz (The Boundary —between Najd

parties

1 000 000 to 1 500 000 including many nomads

By the Treaty of Jeddah (May 20 1927) Great Britain recognized Ibn Saud as an independent ruler King of the Hejaz and of Najd and its Dependencies.

SAUDI ARABIAN FLAG Green oblong with device in centre "There is no God but God Muhammad is the Prophet of God" and a white scimitar beneath the lettering

CAPITAL Riyadh, population about 30,000.

Imports from U.K.
Exports to U.K. (1939)

1943
£125,000
£23,245

1943)

Vice-Consul M. C. G. Mason C. H. Baker
British (India) 1ste Consul Shah Khan
Kable, Mohammed Ismail
Clerk Accountant W. J. Horne
Chief Assistant A. G. Roy
Architect F. de Cramer
Indian Medical Officer Dr. Mirza Chulani
Rasul

THE PRINCIPALITY OF KUWAIT

Ruler Sheikh Sir Ahmad al-Jaber as-Sabah
K.C.S.I., K.C.L.E. born 1885 acceded March, 1921

Kuwait (or Koweit) has been semi-independent for many years, and is in treaty relation with British India. It extends along the shore of the

numerous shipyards where carrying dhows are

Importance

British Political Agent C. I. Pelly

THE SULTANATE OF MUSCAT AND OMAN

Sultan H. H. Sayid Said bin Taimur a.c.l.e.
born Aug. 23, 1910 succeeded his father (as

Inland transport is by pack animals. The motor road connecting Muscat with Matrah has now been extended to Kalba at the far end of the Barinah a distance of 210 miles. Hagyr Boshet and Qaryat are also connected by motorable roads with Matrah. Cars run daily between Muscat and the towns in the Barinah.

FINANCE

Annual Revenue (estimated) Rs. 7,00,000

The common medium of exchange is the Maria Theresa dollar. On the coast the Indian rupee

TRADE

	1942-43
Total imports	Rs. 53,40,000
Total exports	Rs. 9,00,000
Imports from U.K. (1939)	£50,550
Exports to U.K. (1939)	7,407

CAPITAL Muscat population (estimated) 22,000
Muscat—Political Agent and British Consul C. I. Pelly a.c.l.e.

THE KINGDOM OF YEMEN

King of the Yemen Yahya Muhammad Hamid
abd. born 1869

surrounding the town.

The town of Muscat is the capital and seat of Government of the Sultanate of Muscat and Oman. At one time a town of some commercial importance it has of recent years lost most of its

74,000 square miles and a population of 400,000. Under Turkish rule it was divided into three provinces, Sana, Taiz, and Hodeida, and it was the border of the Hadramaut.

and central plateau of Yemen, and the highest portions of the maritime range form the most

wells

The principal coin in use is the Indian rupee. The *dhara* (19 inches) *roba* (4 lb) *marmal* (36 lb) and *rufa* (560 lb) are the principal weights and measures.

FLAG Red, with vertical white bar next to staff

CAPITAL, Manama, population, about 28,000

British Political Agent, Major T. Hickinbotham.

C.I.E., O.B.E.

Assistant Political Agent, R. M. Hadow

Indian Assistant, Dr S. M. Siddiq.

Adviser to the Bahrain Government, C. Dalrymple Belgrave, C.B.E.

FLAG Red with white inscription

CAPITAL San'a, population, about 40,000, the seaport of Hodeida has about 30,000 inhabitants

BAHRAIN

Ruler, H. H. Shaikh Salman bin Hamad, F.C.I.E., born 1895, acceded February 3, 1942

QATAR.

Sheikh of Qatar, Abdulla bin Jasim al Thani, C.I.E., acceded 1913

El Qatar, a Sheikdom in the Persian Gulf covering the peninsula of Qatar from Khor al Odaid to Hasa, has been in alliance with Great Britain since 1882. The area is about 8,000 sq miles, with a population of 20,000 to 30,000.

CAPITAL Doha. Population (est.) 5,000.

TRUCIAL COAST.

on the Persian Gulf, which

ARGENTINE REPUBLIC

(Republic Argentina)

President (March 22, 1944), General Edelmiro E. Farrell.

Vice President (July 7, 1944) Colonel Juan D. Peron

Ambassador in London His Excellency Señor Dr Don Miguel Angel Carcano, E.C.B. (March 1942)

1938 however requires intending immigrants to submit an application for permission to enter the country to the Directorate of Immigration through

M.

Financial Counsellor Señor Dr Don Ricardo O Blamey Lafone

Commercial Attaché Señor Don A. M. Flores Piran

Economic Attaché Señor Dr Don Diego Leizaola

Agricultural Attaché Señor Don Pascual Russo

Switzerland

Argentina is a wedge-shaped country occupying the greater portion of the southern part of the South

annum.

16,977

In 1941 births numbered 301,500, and deaths 236,860; the marriages numbered 60,554.

Immigration is encouraged.

In 1943: 3 cruisers, 7 destroyers (completed in 1939) and 9 of older types, 2 coast defence ships, and auxiliary vessels, 10 minesweeping, 3 submarines, 3 squadrons Naval Strength about 400 officers and

Education.—Primary Education is compulsory from the ages of 6 to 14. The population of the state is a problem in later years gradually solved. Literacy

A savings bank (*Caisse d'Épargne*) was opened in London for the use of Belgian refugees.

FINANCE

FRANCE

Revenue (1941 Budget)	22 173 000 000
Expenditure (1941 Budget)	24 230 000 000
Debt (Dec. 31, 1941)	92 600 000 000

* Actual revenue in 1941 was 25 500 000 000 francs and actual expenditure 26 600 000 000 francs leaving a deficit of 21 100 000 000 francs.

† Exclusive of German occupation costs, estimated at 25 000 000 000 francs and loss on exchange of occupation marks into Belgian bank notes.

At par the Belgian Franc is 3740 or 35 Belgas (3 Francs each Lt. In 1940 (Jan. 1940) the Exchange was 23 73 to 23 91 Belgas—Lt. In July 1940 the German rate was fixed at Ft. 1=8 pfennigs or 12 5 Reichsmark.

transit 8 hrs.

NATIONAL FLAG 3 vertical bands black, yellow red

BELGIAN INDEPENDENCE DAY—July 21

BRITISH EMBASSY

(2 Rue de Spa Brussels)

Ambassador Extraordinary and Plenipotentiary His Excellency the Rt. Hon. Sir Hugh Greville Kenneth Huggins K.C.M.G. C.B.E. C.M.G. C.M. Councilor F. Aveling C.M.G. C.B.E. Second Secretary A. E. Lambert. Archivist Miss E. McIntosh.

THE BELGIAN CONGO

Governor General His Excellency Pierre Ryckmans appointed Sept. 1934.

The Independent State of the Congo, founded 1908

to an appropriate tax.

TRADE

1939

FRANCE

Total Imports	29 690 000 000
Total Exports	21 670 000 000

The imports in 1938 were manufactured articles (23 364,750 000 francs), raw materials (12 611 700 000) foodstuffs and beverages (4 660 172,000) and live animals (28 156,000) the exports were raw materials (9 789,801 000 francs) manufactured articles (10 501,563 000) foodstuffs and beverages (1 134,095,000) and live animals (67,424,000).

COMMUNICATIONS.—In 1938 there were 4,230 kilometres of normal gauge railways operated

roads from Boma to Leopoldville (87 miles). Above Leopoldville the river and its numerous affluents are navigable by steamer. The Congo River system was the Congo River and the West Coast way (102 miles) in 1918 miles from Cape 1900 in 1918 in the 1918

Rhodesian Railway system was the Congo River and the West Coast way (102 miles) in 1918 miles from Cape 1900 in 1918 in the 1918

The Capital BRUSSELS had a pop. 1918 of 1 281 293 (with suburbs) 4 Antwerp the chief suburbs. 4 Ghent (430 351

1918 (Dec. 31) of towns with

Ambassador in London, His Excellency Señor Dr. Don Miguel Angel Carrasco, E.C.M. (March, 1943).

First Secretary, Señor Don Juan Carlos...

M.

Financial Counsellor, Señor Dr. Don Ricardo Q. Blatney Lafone

Commercial Attaché, Señor Don A. M. Flores Piran

Economic Attaché, Señor Dr. Don Diego Lezica-Alvar.

Agricultural Attaché, Señor Don Pascual Russo;

Secretary, Señor Don...

Switzer.

Approximate population of the Republic...

1938, however, requires intending immigrants to

principal productions are wheat, maize, oats, linseed, sugar, wine, wool, hides, cattle, sheep,

In 1941 births numbered 303,500, and deaths 136,860, the marriages numbering 98,554.

Immigration is encouraged. A decree issued in 1938...

gradually solved. The...

FINANCE

	1943 Budget	1944 Budget
Revenue	\$1 040 000 000	\$1 102 260 000
Expenditure	1 204 000 000	1 551 500 000

The Argentine Debt

According to figures published by the Corporation of Bond and Shareholders of Buenos Aires the Public Debt at Jun 30 1941 stood as follows —
Federal (Paper & P. o) \$5,500 000 000
Provincial and Municipal (Paper P. o) 3 528 000 000
\$ Paper Peso London Rate of Exchange (Jan 2—Sept. 30 1943) \$17 4 = £1

Foreign Capital — Out of £533 000 000 foreign capital invested in the Argentine in 1943 Gt. Britain's share was £320 000 000 (60 per cent) the U.S. following with £10 400 000 (19.5 per cent)

TRADE.

	1943 Paper Peso	1944 Paper Peso
Total Imports	\$1 271 361 000	\$942 240 000
Total Exports	1 788 958 000	2 184,705 000
Balance outward 1943	\$1,242 464 000	
(£77 800 000)		

External Trade 1943

Country	To Argentina. Paper Pesos	From Argentina. Paper Pesos
U.K.	\$194,486 000	\$702,636 000
U.S.A.	179 169 000	498 841 000
Brazil	201 211 000	143 165 000
Sweden	95 887 000	61 619 000
British Ind. & Spain	50 286 000	—
Chile	—	51,243 000
Switzerland	34 833 000	—
	34 318 000	—

The exports in 1943 were principally meat

MINI TOURS 1944

Class	To Argentina	From Argentina
I.	£657 515	£39,739,000
II.	2 547 871	6,528 107
III.	17,403 94	533 825
Total	£20 670 168	£46 820 528

NATIONAL DAY—May 25.

BRITISH EMBASSY

(Edificio Británico) Calle Reconquista 24
Buenos Aires.)

Envoy Extraordinary His Excellency Sir David Kelly K.C.M.G. M.C. (1942)
Counselors F. M. Sheppard O.B.E. Sir R. Burton-Chadwick Bt. (local rank)
1st Secretaries C. A. E. Strachan (hon.) H. W. C. Auburn (local rank)
and Secretary J. G. S. Smith.
2d Secretary T. M. Steele (local rank)
Press Attaché S. R. Robertson.
Hon. Attaché Hon. R. H. D. Henderson
Minister (Commercial) C. B. Jerram C.M.G.
1st Sec. (Commercial) W. N. S. Gray
2nd Sec. (Commercial) W. J. S. Laine
Naval Attaché Rear-Admiral H. A. Fennell
M.V.O.
Assistant Naval Attaché Paymaster-Commander Lloyd Hurst R.N. Commander (E) J. P. R. Furst R.N.
Military Attache Lt. Col. A. R. Sterling, Wyke.
Air Attaché Air Commodore A. A. Walker M.C. D.F.C.
Architect C. F. Fudge.
Clerical Assistant F. R. Jeffers

BRITISH CONSULAR OFFICES.

Buenos Aires—Consul General A. H. Marlow
1st Vice-Consuls A. H. B. Perkins M.B.E. B. Kelly (acting) L. J. Dawson J. H. McErlane.
Kelly (acting) L. J. Dawson J. H. McErlane.
2d Vice-Consul S. L. S. Summerville.
Comodoro Rivadavia—Vice-Consul W. D. Hon. La Plata—1st Vice-Consul, Wilfred W. Puleston.
Mar del Plata—1st Vice-Consul C. A. Roberts.
Mendoza—1st Vice-Consul R. C. Jones.
Puerto Deseado—Vice-Consul H. Bateman.
Río Gallegos—1st Vice-Consul A. L. McQuibban.
Río Grande (Tierra del Fuego)—1st Vice-Consul G. P. Bridges.
San Juan—1st Vice-Consul John English.
San Carlos—Vice-Consul L. A. Harris.
Trelew—1st Vice-Consul G. T. Rae.
Rosario—Consul F. S. G. Gibb, O.B.E.
Vice Consul Alexander S. Nolan M.B.E. C. Gould (acting).
Cordoba—Vice-Consul H. J. Davis.
San Rafael—Vice-Consul J. N. Macintosh.
Tucumán—Vice-Consul W. F. Calbraith.
1st Vice-Consul—1st Vice-Consul E. A. Puleston

BRITISH COUNCIL.

Chief Representative in Spanish speaking America Sir Eugen Millington Drake K.C.M.G. The British Council Lavalle 190 Buenos Aires.
There are Anglophil Societies at Buenos Aires Córdoba Rosario Tucumán Villa Mercedes Bahía Blanca Punta Alta Mar del Plata San Fe, Mendoza Corrientes and La Plata

BRITISH CHAMBER OF COMMERCE.

Calle Bartolome Mitre 441 (6 Pto) Buenos Aires and (affiliated) British Chamber of Commerce in Rosario

Buenos Aires is 7360 miles from Southampton by 17 days by steamship, 4 days by Air Mail service by weekly to Frankfurt and Toulouse.

A savings bank (*Caisse belge d'Épargne et d'Épargne*) was opened in London for the use of Belgian refugees.

FINANCE	Francs
Revenue (1941 Budget)	*12 173 000 000
Expenditure (1941 Budget)	524 230 000 000
Debt (Dec 31 1941)	92 600 000 000

* Actual revenue in 1941 was 15,500 000 000

At par the Belgian Franc is 3740 or 35 Belgas (5 Francs each *Li*. In 1940 (Jan May) the Exchange was 23 73 to 21 93 Belgas=*Li*. In July, 1940 the German rate was fixed at *Fr* 1=8 pfennigs *Fr* 22 5=1 Reichmark.

TRADE

1939.

Francs

Total Imports	19 600 000 000
Total Exports	21 670 000 000

The imports in 1938 were manufactured articles (5,394 750 000 francs) raw materials (12 612 700 000) foodstuffs and beverages 4 660 172 000 and live animals (18 156 000) the exports were raw materials (9 789 801 000 francs) manufactured articles (10 508 563 000) foodstuffs and beverages 71 134 093 000 and live animals (67,434,000).

COMMUNICATIONS—in 1938 there were 4 839 kilometres of normal gauge railways operated by the National Railway Company the length of light railways (narrow gauge) at the end of 1938 was 4 808 kilometres (of which 2,454 are

has large cotton and flax spinning mills to the second port of importance after Antwerp while its flower shows are famous. Liege (365 194 with suburbs) the centre of the iron industry in Charleroi (436,059 with suburbs) the important coal mining and metallurgical centre, Verviers (175,000), Verviers (50,000) Verviers (55 000) Brussels is 214 miles from London transit 8 hrs.

NATIONAL FLAG 3 vertical bands black, yellow red

BELGIAN INDEPENDENCE DAY—July 21.

BRITISH EMBASSY

(a Rue de Spa Brussels.)

Ambassador Extraordinary and Plenipotentiary His Excellency the Rt. Hon. Sir Hugh Macdonald Knatchbull-Hugess C.M.G. (1941)
 Counsellor F. Aveling C.M.G. C.B.E.
 Second Secretary A. E. Lambert
 Archivist Miss E. McIntosh.

THE BELGIAN CONGO

Governor General His Excellency Pierre Ryckmans appointed Sept. 1934

The Independent State of the Congo, founded 1845, became a Belgian Colony on Nov. 15, 1908.

After the capitulation of Belgium the Congo State was administered by the Minister of Colonies at Brussels, assisted by a Colonial Council of 14 members of whom 6 were nominated by the King, 3 by the Senate and 5 by the Chamber of Deputies. After the capitulation the Government in Leopoldville

The Capital BRUSSELS had a population (Dec 31 1938) of 1 281 293 (with suburbs). Other towns are Antwerp the chief port (756 281 with suburbs), Ghent (432 351 with suburbs) which

being exported in 1941 copper and molybdenum. Iron, bismuth, salt and sulphur are also found and petroleum is being produced in growing quantities.

There are 1,939,332 miles of railways in operation.

See the legal capital and seat of the judiciary (34,600) Tarja (12,000) and Oruro (40,000).
 FLAG Three horizontal bands Red, green.

BRITISH LEGATION, (Avenida Acre 703 La Paz)

Envoy Extraordinary and Minister Plenipotentiary
 T. H. R. C. M. C. (1943)
 First Secretary (with local rank of 1st Secretary) E. A. Ashton
 Military Attaché F. E. Kennard Davis, R.E.
 Air Attaché Air Commodore A. A. Waterhouse, D.F.C.
 Administrative Officer J. M. Clague

BRITISH CONSULAR OFFICES,

La Paz—Consul (with rank of 1st Secretary) J. D. Murray
 Vice-Consul R. H. Shaw
 Cochabamba—Consul T. O. Connor
 Oruro—Consul H. S. O'Donnell
 Sucre—Consul E. F. Moore

ANGLO-BOLIVIAN CULTURAL INSTITUTE La Paz—
 Director Señor P. Lobet,
 Sucre 8,386 miles from London and 16 Buenos Aires 18 (11 New York 35 to 40 days)

BRAZIL

(Republica dos Estados Unidos do Brasil)

President Dr. Getúlio Dornelles Vargas, born 1883
 assumed office July 30 1934

MINISTRY

Agriculture Dr. Apolonio Jorge de Lencastre
 War General Eurico Gaspar Dutra
 Marine Admiral Henrique Arnsdorf Guilhem
 Finance Dr. Arthur de Souza Costa
 Education and Public Health Dr. Gustavo Guanais

Amembassy in London His Excellency Senhor José Joaquim de Lima e Silva Aloniz de Aragão, C.B.L. (1940)

Office of Embassy 54 Mount Street Mayfair W.1
 Ambassador—Consul General Senhor Joaquim de Souza Leão

1st Secretaries Senhor Sylvio Ribeiro de Carvalho
 (Acting Commercial Consul) Senhor Hugo Guaher de Oliveira Condin
 and 2nd Senhor Pacheco Carlos Magno Senhor

João Carneiro Leão
 Military Attaché Colonel Jayme de Almeida
 Attaché Senhor Paulo Teixeira Rosa

Chancery Senhor M. G. Ribeiro dos Santos
 Consul General in London Senhor Francisco Eulálio Nascimento e Silva Attaché in House

Aldwyche W.C.
 1st Consul Senhor Leonardo Eulálio Nascimento e Silva

Brazil the most extensive State of South America discovered in 1500 by Pedro Álvares Cabral Portuguese navigator is bounded on the

1943 Spanish is the language of the country

FINANCE.

Estimated revenue (1943)	B\$ 1,227,000,000
Estimated expenditure (1943)	B\$ 1,227,000,000
Public debt (June 30 1940)	B\$ 5,003,955,939

In 1939 the exchange rate was fixed at B\$ 40 = \$1 U.S. and on June 30 1941 at B\$ 46 = \$1 U.S.

TRADE.

Exports (1941)	B\$ 105,150,000
Imports (1941)	B\$ 205,660,000
In payments from U.K. (1943)	£557,000
Exports to U.K. (1939)	£3,771,805

SEAT OF GOVERNMENT La Paz. Population (1939) 400,000. Other large centres are Cochabamba (49,000) Potosí (36,000) Santa Cruz (31,000)

miles with a population (Census of 1940) of 41,356,605.

Immigration is regulated by constitutional decree, those admitted in 1937 being Portuguese.

It is estimated that the population of Brazil in 1945 was about 45,000,000.

traversed by successive mountain ranges inter-

DEFENCE.—The peace effective of the Army is

FINANCE		1944
Revenue (Budget)	Paper Mills	6,430,000,000
Expenditure (Budget)	"	6,403,000,000
External Debt (Dec. 31, 1944)	"	4,982,253,000
	Paper Francs	273,634,212
	Gold Francs	129,185,500
	U.S.	\$150,000,000
Internal Debt (Dec. 31, 1944)	Paper Mills	5,200,000,000
Paper Currency (Dec. 31, 1944)	"	8,240,000,000

PRODUCTS.—The minerals are very considerable and valuable, comprising gold, silver, iron,

On Nov 1 1942 the Cruz *de* of 200 Centas was substituted for the *re* (of 1 000 Reals) at 83 648 m/y = 1 Cruze 3 London rate of Exchange (January 1—September 30 1943) Cruz 83 65 *Lr*

TOTAL TRADE (1942)

	Paper M Lds.
Total Imports	4 643 875 000
Total Exports	7 494 613 000
Imports from U.K. (Sterling)	£3 578 000

TRADE DISTRIBUTION (1940)

Country	To Brazil	From Brazil
U.S.A.	£15 784 000	£12 511 000
U.K.	2 873 000	5 541 000
Argentina	3 281 000	2 308 000
Japan	743 000	1 839 000
France	506 000	1 353 000

The principal imports are machinery wheat and wheat flour iron and steel coal and coke motor cars and chemicals. The chief exports are coffee raw cotton cocoa hides and skins, tobacco frozen and chilled meat *hervé-maté* (tea) rubber and manganese.

TRADE WITH U.K. (1937)

Class I Food Drink and Tobacco II. Articles wholly or mainly Unmanufactured III. Articles wholly or mainly Manufactured (Class IV Animals not for food and V Parcel Post are included in the totals)

Class	From Brazil	To Brazil
I	£4 533 939	£255 499
II	4 258 830	644 91
III	51 831	3 769 199
Total	£8 847 759	£4 702 439

lozenge

BRITISH EMBASSY

Residence Rua Dias de Barros 28 Santa Theresa (Caixa Postal 401) Rio de Janeiro.

Major A. J. de Col W. F. Rhodes
4 4 4 4 Air Commodore E. V. Chappell
P. M. de R. G. Stone (with local rank of 2nd
A. H. de F. W. Glover M.B.E.

BRITISH CONSULAR OFFICES

Rio de Janeiro—Consul General, R. C. Stevenson.
C.R. 2

11e-Consul R. A. M. Hughman, M.B.E.
Pro-Consul L. A. Mello.
Ceará—11e-Consul Lt.-Col F. R. Hull, M.B.E.
Mato Grosso—11e-Consul P. G. N. Cholla.
Natal—Vice Consul W. F. Spetchbrook.
Porto Alegre—Consul C. H. A. Martineau.
Rio de Janeiro—11e-Consul E. S. Sage, F. L. Woodford (acting), C. R. Sage (acting).
Rio Grande do Sul—11e-Consul, Victor Wigg.
São Paulo—Consul-General M. A. B. Denton.
Thompson.
Vice Consul C. T. Nash.
Pro-Consul Maurice Poirier.
Curitiba—11e-Consul H. B. Gomm.
Florianópolis—11e-Consul F. P. Welch.
Foz de Iguaçu—11e-Consul G. Holmes (acting).
Santos—Consul C. E. Gedge.
Vice-Consul H. M. Cardell, M.B.E.
São Francisco do Sul—Vice-Consul R. O. Addison.
RE-REPRESENTATION—Representative of the British

BRITISH CHAMBER OF COMMERCE OF SÃO PAULO AND SOUTHERN BRAZIL Rua São Brás No. 355, 3, São Paulo (branches at Santos and Porto Alegre).

Rio de Janeiro 5-750 m/y 1 hour 15 min 17 days.

BULGARIA

(Bulgaria)

Tsar H. M. Simeon (born June 26 1937 succeeded on the death of his father King Boris 1 Aug 28 1943).
Queen Mother H. M. Queen Juliana (Princess Giovanna of Italy).

GOVERNMENT OF BULGARIA
(Appointed September 19 1943 ceased to function September 20 1944).
Prince Kyril (Uncle of the King), Professor Dondan Filoff General Miloboff.

CASSETT

(Sept 10 1944)

Prime Minister Colonel Kimon Georgiev
Foreign Affairs M. Stalnov
Finance M. Stoyanov

commercial scale. There are large deposits of bituminous shale and indications of petroleum. Alluvial gold is found in many places. Local industry is encouraged by tariff protection and other inducements and includes foodstuffs and beverages, cotton and woollen textiles, electrical goods, ceramics, metal working, chemicals, leathers, paper and woodwork.

DEFENCE.—Before the War of 1914-1918 service in the Army was universal and compulsory and on

EDUCATION.—Elementary education is obliga-

FINANCE 1941

Budget revenue (est. mated)	levs 20 160 000 00
Budget expenditure (estimated)	20 095 000 00

Debt (Dec. 31 1939) —

External	levs 13 137 930 00
Internal Consolidated	5 943 940 00
Non Consolidated	2 816 680 00
Levs 315 = £1 (1941)	

TRADE 1941

Total Imports	levs 10,239 000 00
Total Exports	9,215,000 00
Imports from U.K. (1939)	£153 671
Exports to U.K. (1939)	£410 14

The principal imports are raw cotton manu-

rail way travel

CAPITAL. Sofia. Pop (1942) 400 000 of the Vitosha Range on the River capital and commercial centre is on the way line to Hunyadi 338 miles from port of Varna (78 000). Plovdiv (15 000) on the river (47,000) is also a Black Sea port. Rustchuk being a Black Sea

(13,000), V. Vidin (20,000) and V. Lom (16,000). Other important trading and industrial centres are Plovdiv (113,000) and Plevna (35,000).

FLAG—3 horizontal bands, white, green, red.

BRITISH LEGATION

Boulevard Ferdinand 69, Sofia.
(Withdrawn)

CHILE

(Republica de Chile)

President (1942-1943) Señor Don Juan A. Ríos,
born Nov. 20, 1888 installed April 1, 1942.

CABINET

(September 2, 1943)

Interior, Don Osvaldo Hurtado

Foreign Affairs, Don Joaquín Fernández

Finance, Don Arturo Matte Larraín

Education, Don Benjamín Claro

Defense, General Escudero

Public Works, Don Abraham Alcaíno

Health, Dr. Sotero del Río

Justice, Don Oscar Gajardo

Labor, Don Mariano Bustos

Commerce, Don Fernando Moller

Agriculture, Don Alfonso Quintana

Colonization, Don Osvaldo Vial

Ambassador in London, Señor Don Manuel Bianchi
(June, 1941)

Embassy, 3 Hamilton Place, London, W. 1

Counsellor of Embassy, Señor Don Leon Subercaseaux

First Secretary, Señor Don Alfonso Escudero

One of these islands is the reputed scene of At

PRODUCTS, & C.—Agriculture and mining are

A State of South America, of Spanish origin,
lying between the Andes and the shores of the

Corporation There are smelting works for copper and silver tanneries, corn and saw mills, starch soap breuit rope glassware paints, mineral

commerce and 13 lines of steamers connect the country with Panama and the Magellan Strait direct with Europe a passage to Liverpool occupying from 30 days.

DUTY.—All able-bodied male citizens from 19th to 45th year must serve in the army for a term

FINANCE

	FINANCE	1944-
Revenue (B. det.)		\$ 470,000 000
Expenditure (B. det.)		3 707 200,000
Internal Debt (Dec 31 1943)		1 752,000 000
External Debt (Dec 31 1943)		
Sterling		£ 27 744 477
U.S.		\$ 100 730 500
Swiss Francs		Fr 100 662,400

Official rate at the Central Bank (1943) 77.95
 1949 = £1 Export market selling rate for imports,
 1949 = £1

INTERNAL TRADE (1947)

Total imports	1 8622 000,000
Total exports	862,000 000

TRADE UNION ACTION (1941)

Country	To Chile	From Chile
U.S.	\$197,700,000	\$500,800,000
U.K.	47,700,000	34,700,000
Peru	47,000,000	10,000,000
Argentina	38,000,000	33,900,000
Japan	24,800,000	36,000,000
Italy	17,100,000	26,000,000
All Countries	\$382,180,000	\$642,500,000

TRADE WITH U.K. (1970)

Class.	From Chile.	To Chile
I	£668 670	£51 836
II	769,909	£57 629
III	£3 734 825	£1,409 203
Total	£4 173 080	£1 526 664

CAPITAL Sandiego (Census of 1940) 639 336

FLAG a horizontal bands white red in top
quarter & white star on blue square, next staff

BRITISH EMBASSY

(Avenida V. cuna Machenna No 23a Santiago)
Ambo sador Extraordinary and Pleasant dry Hills
Excellency Sir Charles William Orde K.C.M.G.
(1890) £4 000

Pre + Asst M D R Dick
4 h H F Walker

BRITISH CONSULAR OFFICES.

Santiago—General (holds rank of 1st Secretary)
 R. J. P. Sedgwick
 Pro-Consul L. Borax
 Antofagasta—General R. J. Fowler
 Pro-Consul, R. C. Sword
 A. I. A.—1st-Consul W. A. Wright
 Calcutta—1st-Consul, D. I. Mackenzie
 Calcutta—1st-Consul A. D. Griffith
 Imiqui—1st-Consul J. Hogg
 M. J. Jones—1st-Consul H. P. Hadag
 Taiti—1st-Consul H. G. Stock
 Taiti—1st-Consul, W. I. S. Tucker
 Valparaiso—Consul-General, H. H. Canessa, C.B.
 M.V.O.
 Consul-General T. W. Garner H. T. Henry
 Consul-General and Vice-Consul Edward
 Cooper D.R.E.
 Pro-Consul J. Mooka
 Curacao—1st-Consul D. F.
 Orono—1st-Consul, H. V. Everett
 Port Moresby—1st-Consul, Consul

Punta Arenas—Consul Capt. C. B. Woodford-Booth M.C.
San Antonio—Vice-Consul O. P. Nelson
Valdivia—Vice-Consul A. H. Smith.

BRITISH COUNCIL—Representative of the British Council in Chile G. N. Jones Chilean British Institute, Ca. 11a 1540 Santiago

There are Anglophil Societies at Santiago Valparaiso and Concepcion.

BRITISH CHAMBER OF COMMERCE IN THE REPUBLIC OF CHILE Calle Blanco No. 853 (Casilla 1676) Valparaiso (Branches at Concepcion Talcahuano and Punta Arenas)

Valparaiso is distant 9,000 miles via Panama and 11,000 via the Strait transit 30 to 35 days. 113 Buenos Aires and Andes transit 29 to 35 days.

CHINA

(Ta Chün Hsü Yün kuo—The Great Chinese Republic)

NATIONAL GOVERNMENT—KUO-MIN CHUNG-FU

President Generalissimo Chiang Kai-shek C.C. 1911

Ambassador Extraordinary and Plenipotentiary in London His Excellency Dr. V. K. Wu W. 42 Portland Place, W. 1

Counsellors, Chen Wei-Cheng Sze Cho-Kuei

2nd Secretaries Tan Pao-shen Liang Yuen-Tsun Taven-tsun Fu Kuan-hsing

and Secretaries, Chai Feng Yang, Daniel Y. Dao

3rd Secretary, Li En Kuo

Attaches Kwok Tsch-Ching Woo K. Yuen Li Chi Chi Wang Yung Yuan, Chao Chio-yung, Ho Sze-ko, Tsoh Yen rah Tai Et-ching

Naval Attaché, Captain Chow Ying Tsing (acting)

Military Attaché Col. Tang Pao-Huang (acting) Air Attaché Lieut-Colonel Huang Pan Yang (acting)

Consulate-General, 25 Weymouth Street, W. 1. Consul General Tan Pao-Shen.

Chinese Commissioner in New Delhi, India Shro Shih hwa

Indian Agent General in China Sir Muhammad

10 20 1947

POPULATION

Mongolia		
Shensi (Turkistan)	551,000	4
Tibet	463,000	3,000,000
Total	4,457,000	491,000,000

of the area and population of China

(Hans Cheng Yuan.)
(November 20 1944)

For 1930 Han
Information Wang Shih-chien.
Education Chu Chia-bua

Also included under the Executive Yuan are

Minister of Personnel Ranking (under Executive Yuan) Niu Yung-chien

Vice General of the Supreme Defense Council

Chung hui
Chief of the Navy Admiral Chen

Wang Ching-wei, President of the People's Republic of China

450,000,000
Interior issued an estimate for 1930 the population of 422,700,000 for the 24 Provinces China Proper and of 5,800,000 for Mongolia and Tibet a total (exclusive of Chinese Turkistan) of 428,500,000.

Province	Pop. 1936	Province	Pop. 1936
*Anhui	23,265,000	Kwantung	13,285,000
Chihai	2,030,000	Kwangtung	39,290,000
Chekiang	21,231,000	Kweichow	9,423,000
Chunghai	1,196,000	Ningshia	3,223,000
Fukien	21,756,000	Shansi	21,601,000
Honan	34,290,000	*Shantung	38,030,000
Hopei	28,644,000	Shensi	9,718,000
Hunan	28,294,000	Szechwan	9,718,000
Hupoh	25,542,000	Shikiang	4,360,000
Kansu	6,705,000	Suiyuan	1,084,000
*Kiangsi	25,820,000	Szechwan	38,030,000
*Kiangsu	26,469,000	Yunnan	13,295,000

In Feb. 1914 the Japanese created a new province of Heilung comprising portions of Anhwei, Kiangsi, Kansu and Shantung. The province of Kwantung, in which Shanghai is situated is the most densely populated area in the world (30,500,000 persons in 42,000 square miles).

The estimated foreign population of China was as follows in 1931: British, 23,344; Japanese, 160,621; Russian, 66,479; American, 8,637; Portuguese, 368; German, 3,444; French, 833; the total being 370,393. Out of a total of 222

foreign firms in China 785 were British, 1141

year to Great Britain and the United States for the next five years to prepare for post-war reconstruction and development.

daily newspapers

from 2 months to the loss of hostilities

would be asked to contribute \$945 000 000 (U.S.) in the first two years and China would herself contribute \$1,000 000 000 within China and \$1 500 000 000 abroad for essential supplies.

1943

FINANCE

Budget of the National Government

(Jan. 1-Dec. 31 1939)

Standard Dollars

Ordinary Revenue	\$2 850 000 000
Ordinary Expenditure	2 850 000 000
External Debt (Jan. 1, 1931)	£153 000 000

The official rate of exchange is \$1=11 2½, the Standard Dollar or Yuan, was quoted in 1941 at about 2½ to 3½, the rate on (September, 1943) was 3½ to 3½ = \$1

At March 1 1941 according to the official statement of the Ministry of Finance, the debt was \$11 000 000 000 (including capital and interest), the external \$22 000 000 000.

CAPITAL Bogotá. Population (1942) 395 000. Medellín (197 300). Barranquilla (185 500). Cartagena (60 000). Manizales (59 000). Cali (53 000) and Santa Marta (50 000).

FLAG Three horizontal bands, yellow (twice the width of the others), blue, red.

BRITISH EMBASSY

(Apartado de Correo No. 27 Bogotá)

Ambassador Extraordinary and Plenipotentiary

His Excellency Thomas Mastland

Secretary Mr. C. H. C.

First Secretary Mr. C. H. C.

Second Secretary Mr. C. H. C.

Third Secretary Mr. C. H. C.

Fourth Secretary Mr. C. H. C.

Fifth Secretary Mr. C. H. C.

Sixth Secretary Mr. C. H. C.

Seventh Secretary Mr. C. H. C.

Eighth Secretary Mr. C. H. C.

Ninth Secretary Mr. C. H. C.

Tenth Secretary Mr. C. H. C.

Eleventh Secretary Mr. C. H. C.

Twelfth Secretary Mr. C. H. C.

Thirteenth Secretary Mr. C. H. C.

Fourteenth Secretary Mr. C. H. C.

Fifteenth Secretary Mr. C. H. C.

Sixteenth Secretary Mr. C. H. C.

Seventeenth Secretary Mr. C. H. C.

Eighteenth Secretary Mr. C. H. C.

Nineteenth Secretary Mr. C. H. C.

Twentieth Secretary Mr. C. H. C.

Twenty-first Secretary Mr. C. H. C.

Twenty-second Secretary Mr. C. H. C.

Twenty-third Secretary Mr. C. H. C.

Twenty-fourth Secretary Mr. C. H. C.

Twenty-fifth Secretary Mr. C. H. C.

Twenty-sixth Secretary Mr. C. H. C.

Twenty-seventh Secretary Mr. C. H. C.

Twenty-eighth Secretary Mr. C. H. C.

Twenty-ninth Secretary Mr. C. H. C.

Thirtieth Secretary Mr. C. H. C.

Thirty-first Secretary Mr. C. H. C.

Thirty-second Secretary Mr. C. H. C.

Thirty-third Secretary Mr. C. H. C.

Thirty-fourth Secretary Mr. C. H. C.

Thirty-fifth Secretary Mr. C. H. C.

Thirty-sixth Secretary Mr. C. H. C.

Thirty-seventh Secretary Mr. C. H. C.

Thirty-eighth Secretary Mr. C. H. C.

Thirty-ninth Secretary Mr. C. H. C.

Fortieth Secretary Mr. C. H. C.

Forty-first Secretary Mr. C. H. C.

Forty-second Secretary Mr. C. H. C.

Forty-third Secretary Mr. C. H. C.

Forty-fourth Secretary Mr. C. H. C.

Forty-fifth Secretary Mr. C. H. C.

Forty-sixth Secretary Mr. C. H. C.

Forty-seventh Secretary Mr. C. H. C.

Forty-eighth Secretary Mr. C. H. C.

Forty-ninth Secretary Mr. C. H. C.

Fiftieth Secretary Mr. C. H. C.

The coastal lowlands by the Caribbean Sea have a tropical climate but the interior plateau with a mean elevation of 4 000 feet enjoys a

FINANCE

1943.

Revenue (Budget)	Colones 44,500 000
Expenditure (Budget)	44 500 000
Public debt (Jan. 1 1943) —	
External	128 000 000
Internal	50 000 000
Exchange Rate Colon (nominally 25 Cents U.S.) fixed (January 1937) at Colon 25 61—\$1 U.S.	

TRADE

1942

Total imports	Colones 69 200 000
Total exports	59 300 000
Imports from U.K. (1943)	£122 000
Exports to U.K. (1939)	£349 280

The chief exports (1942) were coffee (U.S. \$6 000 000), bananas (U.S. \$2 000 000), cacao

peas and general merchandise

CAPITAL San José pop. (1941) 76 000. Cartago 22 000. Limón 18 000. Alajuela 23 000. Heredia 22 000 and Puntarenas, 8 741.

FLAG Five horizontal bands, blue, white, red, white, blue (the red band twice the width of the others).

BRITISH LEGATION

COSTA RICA

(Republica de Costa Rica)

President (1944-1948) Licenciado Teodoro Picado

Michalsky. In 1899 he was elected May 8 1944.

Minister of Foreign Affairs Don Julio Acosta García.

Minister in London (vacant)

Consulate-General 95 Crisham St. E.C.4.

Consul General (vacant)

Consul John C. Eggers.

The Republic of Costa Rica the most southern

dom in the seat of government being at Cartago. In 1821 the country joined in the War of Independence and from 1824-1830 it was one of the United States of Central America. Under the Constitution of 1927 there is a single chamber Congress of 44 members, elected for 4 years.

CUBA

(Republica de Cuba)

President of the Republic (1941-48) Ramón Grau San Martín elected 1944.

Minister in London Señor Dr. Don

Black.

Legation 33 Wilton Crescent S.W. 1

Counselor of the Cuban Legation Señor Dr. Don

Monzó

the tobacco crop. The live stock includes 4,500,000 cattle and 600,000 horses; the 12 savannahs of Central Cuba being particularly suitable for cattle ranges.

Cuba (the largest of the West India Islands) lies between 74° and 83° W. long. and 19° and

FINANCE

	1942-3	1943-4
Revenue (Budget)	\$89,375,000	\$119,150,000
Expenditure (Budget)	\$9,994,000	111,375,000
Public Debt (June 30, 1942)	—	

Internal \$730,000,000

External 125,000,000

Nominally \$ Per U.S. \$1. The U.S. \$12 however been quoted at a premium of about 10 per cent. in terms of Cuban currency during 1943.

TRADE

	1940	1941
Imports	\$103,800,000	\$133,000,000
Exports	127,200,000	111,500,000
Imports from U.K.	3,005,000	2,000,000
Exports to U.K.	28,000,000	16,000,000
Imports from U.S.A.	81,100,000	127,250,000
Exports to U.S.A.	105,000,000	170,350,000

The exports are principally sugar molasses and tobacco; the imports are food and beverages, textiles and machinery.

Education is compulsory and free; there were 446,000 children in elementary schools (1940). The University of Havana (founded 1791) had about 5,000 students.

CAPITAL. Havana (pop. December 31, 1940, 569,913); other towns are Santiago (107,121), Holguín (140,454), Camaguey (138,095), Santa Clara (99,609), Cienfuegos (94,258) and Matanzas (72,626).

FLAG. Five horizontal bands, blue and white (blue at top and bottom) with red triangle close to staff, charged with silver star.

BRIEFING LOCATION

(San Pedro No. 4 Havana)

British Envoy Extraordinary and Minister Plenipotentiary His Excellency James Lindsay Dodds C.M.G. (July 24, 1944)

and Secretary (local rank) E. Stuart

Naval Attaché Rear Admiral H. P. M. M. M. M.

Asst. Naval Attaché Comm. (L) J. P. W. M. M.

M. M. Comm. (E) L. R. Rehbeck M. M.

Military Attaché Lt.-Col. F. A. Sampson

Asst. Attaché Sq. Ldr. C. J. Lewis M. M.

Archivist Mrs. E. S. Mackenzie M. M.

Press Attaché C. J. Dunbury

Consul General—Vice Consul G. H. Tilley
Oriente Province—Vice Consul N. Horne
Santiago de Cuba—Vice Consul L. Dwyer
Wilson M. M.

CZECHOSLOVAKIA.

(Československá Republika.)

.....

Germany

BRITISH EMBASSY TO CZECHOSLOVAK GOVERNMENT,
8 Grosvenor Place, S W 1

Ambassador Extraordinary and Plenipotentiary, His
Excellency Philip Bowyer Bouverie Nichols,
C.M.G., M.C. (May 13, 1942)
Archivist, Miss P. M. Macpherson.

DANUBE COMMISSIONS

(Temporarily in suspense during German occupation
of Danubian States)

The International Danube Commission (Head-
quarters—see below—Palus Ibramov, Kralja

Czechoslovakia, formerly part of the Austro-
Hungarian Empire

Province	Area	Population.
Bohemia	20,000	7,000,000
Moravia and Silesia	10,500	4,000,000
Slovakia	20,000	3,500,000
Lithuania	5,000	800,000
Total	55,500	15,300,000

Nazi-controlled government in Prague and von
Neurath as "Protector" of Bohemia and Moravia.

CZECHOSLOVAK NATIONAL COMMITTEE.

On July 21, 1940, Great Britain recognised the
Czechoslovak National Committee set up in

The chief towns on the Danube are the Flack

Receipts during 1938
Expenditure 1938

Gold Lanes
2,831,735
1,672,604

century the island was conquered by the Spaniards.

FINANCE

	1942-3.	1943
Revenue (Budget)	\$80,375,000	\$819,750
Expenditure (Budget)	89,904,000	777,300
Public Debt (June 30 1942)		
Internal		\$7,30
External		121

Nominally 80 Pesos U.S. \$1. The U.S. \$ however been quoted at a premium of 20 per cent in terms of Cuban currency in 1943.

TRADE

	1940	1941
Imports	\$102,840,000	\$123,800
Exports	127,000,000	211,500
Imports from U.K.	3,065,000	2,500
Exports to U.K.	18,000,000	18,000
Imports from U.S.A.	81,100,000	127
Exports to U.S.A.	105,000,000	179

The exports are principally sugar molasses, tobacco—the imports are food and beverages, textiles and machinery.

Education is compulsory and free. There are 445,000 children in elementary schools. The University of Havana (founded 1721) has about 5,000 students.

FLAG

Five horizontal bands, blue and white (blue at top and bottom) with red triangle at hoist, charged with silver star.

HERRING LOCATION

(San Pedro No. 4 Havana)

British Legation: Extraordinary and Consul General Sir John Dodds C.M.G. (July 22 1944) and Secretary (local rank) E. Sturt.
 Naval Attaché: Rear Admiral H. P. W. Jones.
 Air Attaché: Lt. Col. F. A. Sampson.
 Military Attaché: Lt. Col. F. A. Sampson.
 Air Attaché: Sq. Ldr. C. J. Lewis M.B.E.
 Press Attaché: C. J. Bunbury.

BRITISH CONSULAR OFFICERS

Havana—Consul General and 1st Secretary H. Hobson C.B.E. (Aparado solo H. 1).
 Vice Consul N. A. P. Sand (rank and Secretary) H. J. Griffiths H.
 Riddle J. I. Wells.
 Camaguey—1st Consul M. T. Devree.
 Cienfuegos—1st Consul G. H. Tyles.
 Oriente Province—1st Consul N. Horne.
 Santiago de Cuba—1st Consul L. Haydon.
 Wilson M.B.E.

republican government was again inaugurated with a Congress of two Chambers a Senate of

force

Of the total area of 28,000,000 acres there were

CZECHOSLOVAKIA.

(Československá Republika.)

sent Dr Edouard Benes to May 28 1884
elected Dec 18 1935 (for 7 years) continued in
office until successor can be appointed Dec 28 1942.

Minister Monsieur Dr Jan Sramek 8
1870

in sister for Foreign Affairs and Deputy Prime Minister
and National Defence and Interior) M.
Jan Masaryk.

- Finance M Ladislav Fiedler.
- Interior M Jura Slavik
- Economic Reconstruction M. Frantisek
Nemec.
- Industry and Commerce M. Václav
Majer
- Agriculture and Public Works M. Jan
Lichner

Justice M Jaroslav Stránský
Social Welfare M Jan Becko

Minister of State M. Hubert Ripka

Czechoslovak Ambassador in London His Excellency

Germany

On Dec 20 1942 the Czechoslovak govern-
ment issued a declaration to the effect that it did
not recognize any transfer of Czechoslovak pro-

BRITISH EMBASSY TO CZECHOSLOVAK GOVERNMENT 8 Grosvenor Place S.W. 1

Ambassador Extraordinary and Plenipotentiary His
Excellency Philip Bowyer Bouverie Nichols
C.M.G. M.C. (May 13 1942)
Architect Miss P. M. Macpherson.

DANUBE COMMISSIONS

(Temporarily in suspense during German occupation
of Danubian States)

The International Danube Commission (Head
quarters—see below—Felső Igumadó, Kézdivásárhely)

Czechoslovakia formerly part of the Austro-

Province	Area	Population.
Bohemia	20 000	7 000 000
Moravia and Silesia	20 500	4 000 000
Slovakia	20 000	3 500 000
Czechia	5 000	800 000
Total	55 500	15 300 000

CZECHOSLOVAK NATIONAL COMMITTEE.

The chief towns on the Danube are the Black

Receipts during 1935
Expenditure 1935

G. 1/2 francs.
1283.735
126.2604

Outlying Possessions

bases in Greenland

Governor of Greenland Aage Hilbert appointed 1936

Copenhagen distant 728 miles transit 36 hours.

DOMINICAN REPUBLIC

(República Dominicana)

President Generalissimo Rafael Leonidas Trujillo born Oct. 24 1891 ass. med. office May 18 1942

Envoy Extraordinary and Minister Plenipotentiary in London Señor Dr. Don Ricardo Pérez Alfonseca (June 2 1943)

Legation 67 Eaton Place S.W. 1

Consulate-General 67 Eaton Place S.W. 1

FINANCE.

	1941	1942
Revenue	\$12,840,000	\$13,300,000
Expenditure	12,810,000	13,800,000
Debt Sept. 1 1942—		
External Funded		\$14,050,000
Internal Floating		3,000,000

in U.S. Dollars

TRADE.

	1941	1942
Imports	\$11,740,000	\$12,500,000
Exports	17,124,000	20,000,000
Imports from U.K.	354,000	400,000
Exports to U.K.	4,854,000	8,800,000
Imports from U.S.A.	8,843,000	8,500,000
Exports to U.S.A.	8,803,000	5,750,000

British trade is hampered by distance (as compared with the U.S.) by lack of resident British merchants and industrial undertakings and by insufficient and slow steamship services from Europe.

Flag—Red and blue with white cross.

On November 29 1916, American military

ENTER LEGATION
(23 Calle 19 de Marzo Apartado No.
Trujillo.)

British Envoy Extraordinary and
Minister C. F. W. Andre
No. 112a W. Regent-Admiral
John H. Boyes, C.M.C.,
Minister of Marine Affairs
in Charge Squadron

Outlying Possessions

Governor of Greenland Aage Hilbert appointed
1936
Copenhagen distant 728 miles transit 36 hours.

DOMINICAN REPUBLIC

(Republica Dominicana)

President Generalissimo Rafael Leonidas Trujillo
born Oct 24 1891 assumed office May 18 1942

NOTE: GENERAL BY L. A. U. S. B. L. J. W. A.

FINANCE

	1941	1942
Revenue	\$11 840 000	\$13 300 000
Expenditure	12 820 000	23 800 000
Debt (Sept 1 1942)—		
External Funded		\$24 036 000
Internal Floating		3 000 000

= U.S. Dollar

TRADE

	1941	1942
Imports	\$11 740 000	\$11 500 000
Exports	17 124 000	20 000 000
Imports from U.K.	354 000	402 000
Exports to U.K.	4 854 000	8 800 000
Imports from U.S.A.	8 843 000	8 500 000
Exports to U.S.A.	8 803 000	5 750 000

British trade is hampered by distance (as compared with the U.S.) by lack of resident British merchants and industrial undertakings, and by indifferent and slow steam services from Liverpool.

Withdraw

On November 29 1916, American military
forces landed in Santo Domingo and a Military

Flag Red and blue with white cross.

BRITISH LEGATION,

(23 Calle de Marzo, Apartado No. 206, Ciudad
Trujillo)

British Envoy Extraordinary and
Consul General
No. 21, Alameda
(tel.) 11
St. Mary
46

BRITISH CONSULAR OFFICES

By air M.B.E.
Ciudad Trujillo is distant 4,600 miles transit,
16 to 21 days

ECUADOR

(República del Ecuador)

11

418,285 in 1935, 372,039 in 1936 443,916 in
1937 366,098 in 1938 268,648 in 1939 and 576,401
in 1941

FINANCE		1944
Revenue (Budget)	Shells	198,150,000
Expenditure (Budget)		193,600,000
Internal Debt (Dec 31 1942)		36,250,000
External Debt	U.S.	\$30,000,000
Surre quoted at 56 pence (£1 (1943)		

TRADE		1944
Imports	Shells	800,000,000
Exports		300,000,000
Imports from U.K.		14,000,000
Exports to U.K.		1,000,000
Imports from U.S.A.		250,000,000
Exports to U.S.A.		222,000,000

The chief exports are cacao, petroleum, export cacao, vegetable ivory and gold, cinnamon bark, Panama hats and coffee. The chief imports are textiles, machinery, foodstuffs, and manufactured goods.

CAPITAL Quito (population (1944) 150,371).
Guayaquil (159,637) which was visited by a
severe earthquake on May 13, 1912 is the chief
port. Other centres are Cuenca 40,000 and
Riobamba, 30,000.

FLAG Three horizontal bands, yellow blue and red (the yellow band twice the width of the others)

BRITISH LEGATION

(Apartado No. 314 Quito)

Enoy and Minister Plenipotentiary and Consul
General L. C. Hughes Hallett OBE (act'g)
(1942)

Archivist N B Willmott.

BRITISH CONSULAR OFFICES

Quito—*Consul General* L. C. Hughes Hallett
OBE (act'g)
Vice-Consul J H Wright (in the rank
of 2nd Sec.) A Terán MBE.
Guayaquil—*Consul* F C. Eyerson (acting)
Vice-Consul A. H. Ashton

Ecuadorian BRITISH CULTURAL INSTITUTE Quito
—Director K G Wilson MA

EGYPT

(Misc.)

Area of about 363,181 sq. miles.

EGYPTIAN CABINET

(October 9, 1944)

ROYAL EGYPTIAN EMBASSY LONDON

Egyptian Ambassador in London (vacant)
Minister Plenipotentiary and Charge d'Affaires ad

Division.	Population	
	1927 Census.	1937 Census.
LOWER EGYPT —		
Alexandria	573,063	685,735
Cairo	1,004,567	1,312,006
Canal	119,797	161,146
Damietta	34,907	40,332
Desert, Southern	25,396	29,109
Desert, Western	48,056	52,576
Red Sea Coast	5,277	9,014
Sinai	15,059	18,011
Suez	40,523	49,686
Upper Egypt —		
Behetia	975,045	1,061,505
Daqahliya	1,080,503	1,218,502
Gharbiya	1,791,085	1,967,894
Helwan	1,105,102	1,159,702
Qali blya	558,876	610,157
Sharqiya	1,016,912	1,220,806
Total	8,468,067	9,497,222
UPPER EGYPT —		
Assua	187,357	305,076
Assut	1,078,000	1,205,321
Beni Suef	508,166	561,312
Faiyum	554,040	602,122
Giza	908,383	1,118,402
Giza	502,391	684,331
Minya	830,660	922,259
Qena	902,170	1,017,559
Total	5,709,707	6,423,412
Non-Muslims	40,000	22,000
TOTAL	14,217,854	15,932,694

* *Shari* is an institution of Mohammedan Law similar to the system of English Law. When property is made subject to the rule of *Shari*, it is subject to some characteristic of the rule of *Shari*, or the law of the *Shari*. The *Shari* is the law of the *Shari*.

Estimated Population (March 31, 1942) — 17,187,000.

Density of Population—Lower Egypt, 842 per square mile, Upper Egypt 1,346 per square mile.

Sexes—1937 Census, Males, 7,966,685, Females, 7,954,009.

Total Statistics—Births (1941), 695,016 deaths, 440,781 marriages, 235,725 divorces 60,446.

Physical Features—The Nile valley varies in

Foreign Population—At the Census of 1937 the foreign residents were 229,600, of whom 70,000 were Greeks, 56,452 Italians, 34,169 British, 24,331 French and Tunisians, and 38,373 others.

Government—From B.C. 3000 A.D. 639-1250 A.D.

Khedive Abbas succeeded by Hussein Kamel, with the title of Sultan and died Oct. 9, 1917, being succeeded by his brother Ahmed Fuad. The British from 1882 and 1914 and 1922.

points — — — — — of the

Executive—The executive power is in the King, through his Ministers, within the limits

Constitution, the Ministry being held jointly
le to the Chamber of Deputies.

Rulers of Egypt since 1811

Name	Born.	Reigned.
Mohammed Aly (Pasha)	1769	1805-1848
Ibrahim (Pasha)	1789	1848
Abbas I	1813	1848-1854
Said	1822	1854-1863
Isma'il (Khedive)	1830	1863-1879
Mohammed Tewfik (Khedive)	1852	1879-1892
Abbas II (Khedive)	1874	1892-1894
Hussain Kamel (Sultan)	1853	1914-1917
Fuad I (King)	1868	1917-1936
Farouk I (King)	1910	1936-

Defence—The Army comprises 3 Infantry
Brigades (12 battalions) 2 squadrons of Cavalry
& Artillery batteries, 2 Company of Garrison
Artillery 2 motor machine gun battery and

There is no Navy in the proper sense of the
term there are 3 small cruises belonging to the

knowledge of mining, consequent upon their
pursuit being entirely agricultural, the local

Manufactures and Industries—The principal

Railways—The principal lines radiate from Cairo
to Alexandria (and on to Rosetta) Damietta and

Roads and Canals Rivers.—A sea coast motor road is under construction from Alexandria to

Debt	1922	1942
Guaranteed Debt, 3 per cent.	£ 2,347,300	£ 2,000,000
Privileged Debt, 3½ per cent. ..	3,063,280	3,063,280
Unsecured Debt, 4 per cent.	2,500,000	2,500,000
Total	£ 7,910,580	£ 7,563,280

The Cost of the Debt (in the Budget for 1942) includes ££500,000 assigned to the service of the Ottoman Loans of 1855, 1862 and 1868 which were guaranteed on the Egyptian Taxes and also the interest on the Cotton Loans of 1914 and 1923, was stated at ££4,733,400.

££ Egyptian pound of 100 piastres = £ 1 or 100 sterling. Rate of Exchange (Oct. 1945) Piastre 99.50 = £ 1.

	1939	1942
Total Imports	££31,000,000	££16,000,000
Total Exports	24,000,000	20,000,000
Exports to U.K.	12,700,000	10,000,000
Imports from U.S.A.	2,600,000	2,500,000
Exports to U.S.A.	1,000,000	1,000,000
Imports from U.K.	££23,000,000	££9,000,000

TRADE WITH U.K. 1939

Class I. Food, Drink and Tobacco. II. Articles wholly or mainly manufactured in Great Britain or wholly manufactured in Great Britain for Food and V. Parcel Post are included in the above.

Class	From Egypt	To Egypt
I.	££23,000,000	££10,000,000
II.	1,000,000	1,000,000
III.	2,000,000	2,000,000

Total

The principal imports are textiles, metals and manufactures thereof, coal and coke, chemicals, machinery, vehicles, vegetable and animal products, timber and wood and paper. The exports are principally raw cotton, cotton seed, oil and other mineral products and cotton.

CAIRO, the capital (population 1939 4,370,000) stands on the E. bank of the Nile, about 20 miles from the delta on the Delta. Its oldest part is the fortress of Babylon in old Cairo, west of Roman fortifications and Cordic churches. The earliest Arab building is the Mosque of Amir Badr al-Din, A.D. 643, and the most conspicuous is the Citadel, built by Saladin towards the end of the 12th century. The bazaars are always interesting, especially the Khan el-Khalili, the Hamam, and the Khan el-Khan. The market, which leads to them, is famous for its oriental character. A fine overland route to the Nile has been presented to the British rulers by the Egyptian Government for the service of a cathedral.

ALEXANDRIA (pop. 1939 430,000), founded B.C. 332 by Alexander the Great, was for over 2,000 years the capital of Egypt and a centre of

	1917-23	1943-44
Revenue (Budget) . . .	££33,500,000	££55,000,000
Expenditure (est.) . . .	53,500,000	85,000,000

Debt.—The *Caisse de la Dette*, a body representing the creditors of the Egyptian Treasury, had considerable powers and special privileges. The *Caisse* represented during an era of bankruptcy, succeeded



CAPITAL, Cairo.

FLAG Green with a white crescent (convex side to flagstaff) and three 5 pointed white stars (arranged in an equilateral triangle) between the horns.

BRITISH DIPLOMATIC AND CONSULAR OFFICERS.

(The Embassy Kasr-el Douhara Cairo)

1st Sec (Commercial) with local rank of Counsellor

1st Sec (Commercial) F H Todd R. Reid Adam

Assistant Oriental Secretaries F H Tomlinson D J M Irving T C Ravensdale P G D Adams

Financial Counsellor W J Johnson CMC OBE

Shorthand Typist Miss K M. Potts MBE

CONSULAR OFFICERS.

Alexandria—Consul General C. A. W. Ware CMC

“ Consul D. Wilson

“ Vice-Consul, R. W. Bailey F. Cassar MBE

“ Alifan al-Ahli Dr. C. N. Clark, B.A.C.S.

Cairo—Consul-General W. L. Bond,

“ Consul H. R. Bird,

“ Vice-Consul H. C. Radburn, MBE

“ Pro-Consul R. S. Lewis



H.B.M. CONSULAR COURT

Sitting at Cairo Alexandria and Port Said

Judge E. F. W. Besly

Crown Advocate W. R. Fanner M.C.

Registrar G. W. Gerrard OBE

BRITISH COUNCIL—Chief Representative in the Middle East Professor T. S. R. Boase M.C.

The British Council Sharia Fuad el Awal Cairo

Representative in Egypt R. W. G. Reed CBE

25 Sharia Abou el Sebaa Cairo

There are British Institutes at Cairo Alexandria Minia Assut Zagazig Mehalla-el Kobra and Tanta

BRITISH CHAMBER OF COMMERCE OF EGYPT

5 Sharia Borsa el Guedda P.O. Box No. 79 Cairo

6 Rue de l'Ancienne Bourse Alexandria and P.O. Box No. 85 Port Said

CAIRO is a 540 miles from London (transit via Trieste 5 days via Marseilles 6 days.

ETHIOPIA

(Ye-Isoop a Negussa Negest Mengist)



Crown Prince HH Prince Asfa Wossen, eldest son of the Emperor, born July 27, 1916, married May 9, 1938, Princess Welicite Israel, daughter of Ras Sayoum. Their Highnesses have a daughter.

Minister in London H.E. Blatta Ayela Gabre

appointed Aug. 31, 1942

Legation 6 Prince's Gate S.W. 7

Ethiopia is an inland country in North Eastern Africa, bounded on the North by the former part of the Eritrean boundary. The area is estimated at 350,000 square miles, with an estimated population of 6 to 8 millions, of whom less than one-half are Abyssinians and the remainder Galla.

regions, sugar-cane, coffee, etc., middle zone maize, wheat, barley and other fruit trees, tobacco, cultivated and above 6,000 feet with some corn are a potential source of trees. There are two

people

Amhara, Tigré, Galla and parts of Shoa and Galla are Christian (a branch of the Coptic

Dire Dawa, with Jibuti, 400 miles away. Several roads were under construction during the Italian occupation from the Capital to the coast. The first (438 miles) from Addis to Dire Dawa, linking Addis Ababa to the Red Sea Coast, was opened in 1939.

Under the Constitution of 1931, restored in 1942, the absolute power of the Emperor is subject to certain limitations. There is an Upper Chamber of Nobles, nominated by the Emperor, and a Lower Chamber dominated by nobles and local chiefs.

Defence—Ethiopia was invaded by Italy and after a long and arduous campaign (1935-36) was

BRITISH LEGATION,
(Addis Ababa.)

BRITISH CONSULAR OFFICES

Addis Ababa—*Consul-General* (see above)
" *Consul* (with rank of 1st Sec.) F. A. G. Co.
" *Vice-Consuls* (with local rank of 2nd Sec.)
R. F. G. Sarell; J. R. Boyce
Gore—*Consul*, Capt. A. H. A. Alham D.S.C.
Moga—*Consul*, Maj. H. M. Grant, M.B.E., M.C.

BRITISH COUNCIL

Representative in Ethiopia H. L. Lintler, The Brit. Institute, Addis Ababa.

There are British Institutes also at Haer, Jimma and Dessie.

FINLAND.

(Suomi)

President, Marshal Gustav Mannerheim, elected Aug. 4, 1944.

COUNCIL OF STATE

(Nov. 27, 1944)

Prime Minister, M. Juho Paasikivi
Foreign Affairs, M. C. J. Enckell
Defence, General Valve (appointed Dec. 3, 1944)
Interior, M. Kaarlo H. Rintala
Justice, M. Kekkonen
Communications, M. Vuori
Finance, M. Hele

A country situated on the gulfs of Finland and Bothnia, which was captured by Russia from Sweden, and united to the Russian Empire as an autonomous but not sovereign Grand Duchy in 1809. When the Russian Empire broke down in 1917 Finland declared herself an independent sovereign state (Dec. 6, 1917).

In 1939 during the European War the U.S.S.R. made demands upon Finland for territorial concessions which the Finnish Government were unable to grant. The U.S.S.R. invaded the country and by Treaty signed March 25, 1940, there was cession of Rybachy Peninsula in North

Finance—The revenue in the first year of revived Ethiopian independence 1941-42, was £500,000. It is anticipated that settled government will produce a balanced budget of about £2,000,000 per annum.

CAPITAL—Addis Ababa (population fluctuates but

wholly or mainly Manufactured (IV Animals not for Food and V Parcel Post are included in total)

Class	From Finland	To Finland.
I	£1 020 633	£435 463
II	10,117 331	857 839
III	3,433,343	2 785 355
Total	£4 576 246	£4 120,457

Russia

Arctic coast.

FLAG white with blue cross.

BRITISH LEGATION

Södra Esplanadgatan 18 Helsingfors

By 1st Post of Representatives F. M. Shepherd
O. B. L. (October 1944)

FRANCE.

(La République Française)

PROVISIONAL GOVERNMENT

Paris.

(Reconstituted April 4 and September 10 1944.)

President of the Council General Charles Joseph de Gaulle

Minister of State M. Jules Jeanneney

Foreign Affairs M. Georges Bidault.

Justice M. François de Menthon.

Interior and Social Affairs M. Adrien Tixier

War M. André Dethelin.

Navy M. Louis Jacquinot.

Air M. Charles Tillon.

Finance (vacant)

April 5, 1933

Finnish and Swedish are the official languages.

FINANCE 1943

Revenue (Budget)	Marks 18 394 000,000
Expenditure (do)	18 180 000 000
Debt (March 31, 1943)	85 970 000,000

The Finnish Mark was stabilised on a gold basis

TRADE 1941

Total Imports	Marks 8 818 000,000
Total exports	4 190 000,000

The principal Imports are raw materials, foodstuffs, machinery and manufactured goods. The exports are principally the output of the saw mills (sawn and planed timber, boxboards, and wood for paper making)

TRADE WITH U.K., 1935.

Class I Food, Drink and Tobacco, II. Articles wholly or mainly Manufactured, III. Articles

On June 17, 1940, Marshal Pétain sought terms of surrender from the Germans. A number of French troops had reached British ports after the evacuation of the British Expeditionary Force from Dunkirk and St. Valéry and on June 23, 1940, after stating that the French Government had capitulated before all means of resistance had been exhausted, General de Gaulle announced the formation of a Provisional National Committee "to defend that part of the French Empire which has not yet been conquered by Germany and to free that part of France still under the yoke of the invader"

On June 28, 1940, it was

that His Majesty's Government recognized General de Gaulle as leader of all Free Frenchmen wherever they may be, who rally to him in support of the Allied cause.

In 1941 recognition was accorded by U.S.S.R. and in 1942 by U.S.A.

On July 14, 1942 the name of the Free French movement was changed in full agreement with the Allies to *La France Combattante* (Fighting France).

La France Combattante comprised the union of

Ambassade in London, M. René Manigault
Embassy, Albert Gate House, Hyde Park, S.W. 1
Ambassador in Washington (Nov. 29, 1944), M. Henri Bonnet.

The most westerly State of Central Europe, extending from $42^{\circ} 30'$ to $51^{\circ} 5'$ N. lat., and from

to 10° E. long.

PRODUCTION.—The chief agricultural products are wheat, barley, rye, maize, oats, potatoes, turnips, and sugar beets (for the manufacture of sugar). The chief manufactures are

GOVERNMENT.—The monarchical system of government was overthrown by the French Revolution (1789-1793), and the First Republic endured till the Great Napoleon (born Aug. 15, 1769).

In France itself underground forces (F.F.I.—Forces Françaises de l'Intérieur) stubbornly resisted the invaders, and with the *men of the Maquis* and the army of the French Committee of National Liberation joined strength with the Allied Expeditionary Force in driving the invaders from the soil of France.

The French Navy consisted (Sept. 3, 1939) of

women a similar organization, course 5-6 yrs. Seives school and the Sorbonne Association are well known (ul) Special Schools are very

urchill)

ARCHAEOLOGY, ETC.—There are dolmens and menhirs in Brittany, prehistoric remains in Dordogne, cave drawings in Ariège and

COMMUNICATIONS.—The length of the *Roads* *National* in 1933 was about 50,000 miles, and of local roads 342,000 miles. The principal rivers of France are the Seine, Loire, Garonne, and the navigable waterways having a length 6,000 m. The Rhone is navigable for vessels from the sea to the hinterland.

TRADE WITH U.K., 1939.

Class I Food drink and tobacco. II Articles wholly or mainly unmanufactured. III Articles wholly or mainly manufactured. IV Animals not for food and V Parcel post included in the totals.)

Class.	To France	From France.
I	£533 375	£6 757 1
II	12,982 445	6 369 906
III	6 673 301	13 269 471
Total	£20,170 283	£26,4 43

FINANCE

IMPORTS AND EXPORTS 1938
(Francs)

	To France	From France.
Fr Colonies	12 466 000 000	8,400,000 000
Gr. Britain	3 238 000 000	3 552 000,000
Argentina	935 660,000	720,500,000
Belgium	3 158 700 000	4,181 700,000
Brazil	728 000 000	300 000 000
Germany	3 115 700,000	1 858,000 000
Italy	176 300 000	455 300 000
Spain	200,000 000	389 000 000
Switzerland	987 100 000	1 045 000 000
U.S.A.	5,134 830,000	1 681 000 000

POPULATION OF FRENCH DEPARTMENTS
(Census of 1936)

Ain	316 710	Landes	251 426
Aisne	484 647	Loir et Cher	260,901
Allier	368 770	Loire	650 226
Alpes Basses	85 090	Loire Haute	245 171
Alpes Hautes	88,210	Loire Inférieure	659,470
Alpes Maritimes	353 714	Lot	212 379
Ardeche	272 698	Lot et Garonne	252,701
Ardennes	288 631	Lozère	92,280
Ariège	255 134	Maine et Loire	477 600
Aube	239 563	Manche	438,539
Aude	285 115	Marne	401 128
Aveyron	314 682	Marne Haute	288 471
Belfort	99,497	Mayenne	251 318
Bouches du Rhône	1 224 802	Meurthe et Moselle	376,041
Catalados	404 901	Meuse	206 634
Capital	190 888	Morbihan	512,448
Charente	309,279	Moselle (d)	606 246
Charente Maritime	419 021	Nievre	249,572
Cher	288 695	Nord	201 671
Corrèze	262 770	Oise	404,509
Corse	329,854	Orne	260,231
Côte d'Or	334,386	Pas de Calais	1 179 407
Côtes du Nord	531 840	Puy de Dôme	486,103
Creuse	201 844	Pyrénées, Basses	423 411
Dordogne	386 063	Pyrénées Hautes	288 004
Doubs	304 812	Pyrénées Orientales	232,347
Drôme	267,281	Rhône	711 830
Eure	303 829	Rhône (d)	507 551
Eure et Loir	232,690	Saône et Loire	1 028 370
Finistère	756 793	Saône et Loire Haute	212,810
Gard	395 499	Saône et Loire	515,670
Garonne Haute	458 647	Sarthe	328 519
Gers	191,451	Savoie	250,000
Gironde	850,567	Savoie Haute	250,000
Hauts	502,043	Seine	4 062,000
Ille et Vilaine	565 766	Seine inférieure	9 628
Indre	445 622	Seine et Marne	409 311
Indre et Loire	343 276	Seine et Oise	1 412 384
Isère	577 742	Somme	308 812
Jura	220 797	Somme	407 470

(a) (b) (c) These Departments correspond with the districts of Alsace and Lorraine.

31 1940).

French Debt
Internal (Aug 31 1938) 410 000,000 000
*External Debt (Aug 31 1938) 4,535,000 000
The Franc (of 100 Centimes) at par (prior to Sept. 29 1931) 124.21=£1 sterling. In 1940 (Jan 1 to June 21) the Exchange Rate was Fr 176.50 (highest) and Fr 176.63 (lowest). On military occupation by Axis the Franc was fixed (May 1940) at 0.05 Reichsmark and (June 1941) at 0.38 L.R.

Fixed Exchange (1944)—On Feb 8 1944 a new parity with the British Government.

COMMERCE.

The principal imports are wine coal and coke wool cotton cereals petroleum chemicals, oleaginous fruits and seeds machinery raw skins, timber caoutchouc copper and coffee. The

Imports —	
Food and Drink	12 498 500,000
Raw Materials	26 786 000,000
Manufactures	6 606 500,000
Total	45 951 000 000
Exports —	
Food and Drink	4 396 300 000
Raw Materials	9 841 000 000
Manufactures	16 348 000 000
Total	30 585 300 000

TRADE WITH UNITED KINGDOM.

Year	To France.	From France
1935	£23 517 000	£21 637 000
1936	25 8 3,000	25 704 000
1937	30 051 000	25 666,000
1938	23 340 000	23 638 000

Exclusive of War (1914-18) Debt

Population of French Departments—*contd*

Tarn	297 871	Vienne	306 820
Tarn et Garonne	164 629	Vienne Haute	333 589
Var	398 662	Vosges	376 916
Vaucluse	245 508	Yonne	271 685
Vendee	389 222		

ALSACE LOBBAIN AND ALGERIA.

Alsace Lorraine—Alsace Lorraine formerly a

CAPITAL OF FRANCE. Paris on the Seine.

beyond these mountains as far as Luxemburg
Wine tobacco hops iron and coal are among

(83 119)

Algeria—Algeria surrendered to a French force
on July 5 1830 and Algeria was annexed to France
in Feb 1842. Since 1881 the three northern de-
partments of Algeria—Alger Oran and Con-
stantine—have formed an integral part of France
under a Governor General assisted by a Con-

Paris is distant from London 267 miles

FLAG The tricolour (three vertical band
blue white red (blue next to flagstaff))

THE FRENCH COLONIAL EMPIRE.

Group	Sq miles.	Population
India	800	293 00
Indo-China	286,000	83 150,00
Algeria <i>see p 901</i>	222 000	7 235 00
Tunisia	48,000	8 600 00
Morocco	163 000	6,250 00
West Africa	1 820 000	15 000,00
Equatorial Africa	900 000	3 500,00
East Africa	9 000	50,00
Madagascar &c.	238 000	4,000 00
America	35,200	500 00
Oceania	16,000	100,00
Syria and Lebanon <i>see</i> p 956-8	60,000	2,220,00
Total	3,791,400	65,598,00

In Asia—French India includes Pondicherry

Japanese mediation in March 1941. Under the Treaty of Peace France ceded to Siam large tracts in Laos and Cambodia in return for 6,000,000 piastres to be paid in equal annual instalments. In 1939 the trade of French Indo China was valued at Fr 2,382,260,000 for imports and at Fr 3,494,736,000 for exports. Governor General of French Indo China, Vice Admiral Decoux (June 28 1940).

Cochin China a French Colony, ceded to France by the King of Annam in 1858, has an estimated area including the Concor Islands of 24,000 square miles and a population (1936) of 4,625,000. Rice (3,720,000 metric tons in 1938) and sugar are the principal products. The imports were valued at 1,127,500,000 Fr in 1938 and the exports at 2,212,360,000 Fr. The capital and principal seaport is Ψ Saigon (pop. 121,000). Ψ Cholon (145,000). Governor M. Rivallat appointed 1936.

Cambodia a French Protectorate since 1863 has an estimated area of 90,000 square miles and a population (1936) of 3,000,000. Rice is the principal crop. The capital is Ψ Phnom Penh (103,000). King of Cambodia Sihanouk died April 1942 in succession to his grandfather King Sisowath Monivong who died April 7 1942.

Annam a French Protectorate since 1884 has an estimated area of 58,000 square miles and a population (1936) of 5,660,000. Rice is the principal product. The imports were valued in 1938 at 47,740,000 Fr and the exports at 212,800,000 Fr. The capital is Hue (40,000) the seaports being Ψ Tourane (27,000) and Ψ Qui Nhon. Emperor of Annam Bao Dai b 1913 died Nov 6 1945.

Tonkin a French Protectorate since 1883 has an established area of 43,000 square miles and a population (1931) of 8,000,000. Rice is the principal crop. The imports were valued in 1939 at 965,500,000 Fr and the exports at 548,150,000 Fr. The capital is Ψ Hanoi (124,000) the principal seaport being Ψ Haiphong (122,000).

Laos (which includes the protected Kingdom of Luang Prabang) a French Protectorate since 1893 has an estimated area of 100,000 square miles and a population (1936) of 2,000,000. The capital is Vientiane (16,000).

Kwoi Chou Han leased from China for 99 years in 1898 (territory increased 1899) area about 250 square miles and a population (1936) 200,000 capital Port Bayard (9,500) was restored to China in February 1943.

In Asia Minor—The French mandatory sphere of Syria has a total area of about 60,000 square miles, with an estimated population of 2,800,000 (see also pp. 956-8).

In Africa—**Algeria** (see p. 901) is an integral part of France. **Morocco** (see pp. 930-1) is a French (and partly Spanish) protectorate.

A French African Conference was held at Brazzaville (French Equatorial Africa) from Jan. 30-Feb. 8 1944 under the chairmanship of M. René Pleven, Commissioner for the Colonies. It was attended by the Governors General of French West Africa, French Equatorial Africa and Madagascar and by Governors of 15 component territories with observers "from Algeria, French Morocco and Tunisia. General De Gaulle opened the conference which dealt with post war development and reconstruction.

Tunisia has been a French protectorate since 1881. It lies between Algeria and Tripoli and extends southwards to the Sahara with a total area of about 43,000 sq miles and a population (Census of 1936) of 2,000,373 (Europeans 219,387 including 208,068 French civilian population 94,283 Italians). The

valleys of the northern region support large flocks and herds and contain rich agricultural areas in which wheat, barley and oats are grown. To olive and olive are extensively cultivated. The principal minerals are coal, copper, lead, zinc, iron and phosphates and marble are also worked.

In 1940 the revenue was 817,300,000 Fr and the expenditure 810,950,000 Fr.

The chief exports are phosphates, olive oil, wheat, earlato grass, barley, beans, blankets, sponges, and dates. The chief imports are textiles and other manufactures (iron, steel, machinery and provisions). Eighty per cent. of the trade is with France and Algeria. In 1939 the imports were valued at 840,121,000 Fr and the exports at 752,408,000 Fr. Ψ Tunis the capital (connected by canal with Goulet on sea-coast) has a municipal population of 219,578 at the Census of 1936. It occupies a site near that of Carthage. Other towns are Ψ Sfax (127,233), Ψ Bizerte (34,798), Ψ Sousse (38,450), Ψ Kairouan (22,991), Ψ Gabès (20,000) and Ψ Monastir (22,000).

Troops of the United Nations entered Tunis on November 7-8 1942 and expelled the Axis forces. Bizerte being captured by U.S. troops on May 7 1943. Tunis falling to the British First Army on the same day. The Axis losses were 31,000 (including 295,000 German and Italian prisoners). The total losses of the Axis armies from the initial landing in North Africa to October 30 1942 exceeded 600,000, including 470,000 prisoners. The total losses of the United Nations were 100,000.

His Majesty the King of the Kingdom of Tunisia H. H. Sidi Ali, installed May 26, 1943. French High Commissioner General Charles Lemaire, May 14 1943.

The **Federation of French West Africa** extends from Mauritania to Dahomey and has a total area of 1,799,150 square miles and a population (Census of 1936) of 14,702,382 (Europeans 24,128). The capital of the Federation is Ψ Dakar (Senegal) which had a population (1936) of 97,634. The revenue and expenditure of French West Africa were balanced in 1938 at 1,186,170,000 Fr. The trade of the Federation of French West Africa in 1937 was valued at 1,604,500,000 Fr. Its imports and 1,512,000,000 Fr. for exports. The principal exports being ground nuts (groundnut oil), gum, Senegal palm kernels, palm oil, cocoa, cotton, woods, bananas, gold and cattle. French West Africa consists of Senegal (77,814 sq miles, pop. 1,697,671), capital St. Louis. Mauritania (522,344 sq miles, pop. 383,000). French Guinea (248,085 sq miles, pop. 2,211,178). Ivory Coast (34,000 sq miles, pop. 2,350,653). Dahomey (121,241 sq miles, pop. 1,351,512) and the inland colonies of French Sudan (584,437 sq miles, pop. 3,568,000) and the Niger (483,560 sq miles, pop. 1,748,401). The territory of Upper Volta was incorporated in 1934 to French Sudan. The Niger Colony and Ivory Coast. Governor-General of French West Africa M. Pierre Courant July 1943.

Mandatory Territories—Between Dahomey and the Gold Coast Colony lies the French sphere of the former German colony of Togo (56,484 sq miles, pop. 750,000), capital Lomé (123,000) and between (British) Nigeria and the French Congo the French sphere of the former German colony of Kamerun (434,233 sq miles). Governor of French Cameroon Col. Lécuyer appointed 1944.

French Equatorial Africa (capital Brazzaville) consists of the Gabon (266,187 sq miles, pop. 387,000), capital Ψ Libreville (pop. 43,000), Ψ Port Gentil (23,000), Middle Congo (193,000 sq miles, pop. 664,000), capital Brazzaville (pop. 43,000) connected by railway with Ψ Pointe Noire (5,000).

In AMERICA—Off the south coast of Newfound

French East Africa consists of French Somaliland (4 000 sq miles pop 70 000 including 700 Europeans) Capital Djibuti (pop 20 000) French Somaliland is separated from the Aden Protec

Madagascar 828 000 square miles pop (1936)

(1940)—Imports 363 760 000 fr Exports, 616,500 000 fr Imports from U.K. (1943)

High Commissioner Martinique M. Henri Hoppenot (July 23 1943)

SOUTH CHINA SEAS.—In April, 1933 France occupied certain small islands (Spratly Amboina Cay Iles Abu Deux Iles group Louisa and Thibault) between 7° 58'—11° 39' N lat. and 111° 55'—114° 25' E. long

In OCEANIA—New Caledonia (7 800 sq miles,

BRITISH EMBASSY

(30 Faidbourg St. Honoré Paris.)

Ambassador Extraordinary and Plenipotentiary His

Economic Adviser (with local rank of Counsellor),
J. C. Gridley

1st Sec. (Commercial) W. Godfree

Press Attaché T. W. Dupree.

Air Attaché H. C. Butler.

Assistant Attaches: Mrs L. A. Carpenter, Miss B. H. Neal, Miss J. Thompson.

BRITISH CONSUL OFFICES.

Admiral—Commodore (Vice-Roy)

Admiral—Commodore-General J. F. M. Carvell.

1st Vice-Commodore—A. A. L. Franklin.

2nd Vice-Commodore—C. C. Bowdler.

3rd Vice-Commodore—J. F. Franklin.

Assistant—Commodore-General J. F. Trant.

1st Vice-Commodore—A. H. Ballentyne, C.

Anderson.

Deputy Surveyor—Commodore Agent E. H. W.

Imports 264 000 000 fr Exports 206 500 000 fr
Assigned to the administration of Reunion are the distant islands of St. Paul (3 sq miles) New (100 sq miles) and Kerguelen (with Macdonald and Heard islands) containing whaling and fishing stations (1 100 sq miles). The Crozet Islands (100 sq miles) and Adèle Land in the Antarctic Zone, are also dependencies of Reunion.

Majunga—Consul A. J. Macpherson.
 Reunion—Consul M. Gaud.
 Tamatave—Consul Agent P. D. Duponsch.
 B. a. a. rille—Consul General G. H. Bullock.
 Consul I. C. Mackenzie.
 Libreville—Consul B. E. N. B. nge.
 Pointe Noire—Consul T. E. Dowson.
 Dakar—Consul General E. W. Metkled.
 Consul E. W. Jeffrey.
 Duala—Consul General S. C. Lawrence.
 Vice Consuls: Capt. H. B. V. Lloyd.
 Phillips, Paym. Lt. A. V. Hooley.
 R. H. V. E. (a. t. n. g.)
 Libreville—Consul J. F. R. Vaughan Russell.
 Vice-Consul R. P. Llewellyn.
 Tientsin—Consul General T. V. Br. nham O. B. E.
 Consul J. B. T. Judd.
 Vice-Consul L. J. A. Par. h.
 Saigon and Cochinchina—Consul A. Farrugia (a. t. n. g.)
 Siam and Laos—Consul E. C. n. r. l. L. Caruana.

GERMANY

(=Deutsches Reich)

(See also pp. 362-376)

1943)
 Minister and Head of the Reich Chancellery: Dr.
 Lammers.
 Head of the Supreme Command of the Armed Forces:
 Field Marshal Keitel.
 State Minister and Head of the Presidential Chancellery:
 the Führer and Chancellor Dr. Goebbels.

HITLER'S CABINET

(First appointed Jan. 30, 1933)

Minister of Air and Reich Commissioner of Forests:
 Reich Marshal Hermann Goering.
 Minister for Foreign Affairs: Herr Joachim von
 Ribbentrop (Feb. 4, 1938).
 In charge of Heinrich Himmler (Aug. 24, 1943).
 Propaganda: Dr. Joseph Goebbels.
 Armaments and Munitions: Professor Albert Speer
 (Feb. 10, 1942).
 Finance: Count Schwerin von Krosigk.
 Justice: Otto Georg Thierack (Aug. 24, 1942).
 Economic Affairs: Dr. Walther Funk (Jan. 15,
 1938).
 Food and Agriculture: Herr Herbert Backe (June
 23, 1942).
 Labour: Herr Konstantin Hierl (Aug. 24, 1943).

German historians refer to the
 Third Reich.

Education: Herr B. Rust (April 30, 1934).
 Chief of Staff: Herr Hans Kerrl.
 Transport: Dr. Dörpmüller (Feb. 2, 1937).
 Losses: Dr. Wilhelm Ohnesorge (Feb. 2, 1937).
 President of the Secret Cabinet Council: Count
 Neurath (Feb. 4, 1938).
 Minister of the Interior: Dr. Hans Frank
 (Dec. 19, 1934). Dr. Hjalmar Schacht (Nov.
 26, 1937). Dr. Heinrich Lammers (Nov. 2,
 1937). Dr. Otto Meißner (Dec. 2, 1937). Dr.
 Wilhelm Frick (1943). Konstantin Hierl (1943).
 Supreme Armaments Council (Rustungsrat) President:
 Albert Speer. Other members: Field Marshal
 Gerd von Rundstedt, General Adolf
 Wilhelm Ziegen.

AREA AND POPULATION

	Sq. miles	Population
Germany (1933)	181,466	65,336,000
Annexed areas		
Saar (1935)	734	840,000
Austria (1938)	37,343	6,460,000
Sudetenland (1938)	10,811	3,000,000
Moravia (1939)	2,081	153,000
Czechoslovakia (1939)	12,430	4,473,000
Bohemia (1939)	5,410	3,311,000
Moravia (1939)	10,300	3,300,000
Slovakia (1939)	18,000	17,250,000
Western Poland (1939)		

Total (with annexes added): 321,575 104,133,000

THE HISTORY OF GERMANY since 1863 is principally marked by Wars of Aggression. In 1866, Prussia in company with Austria attacked Denmark, and after a short campaign annexed the peninsula of Schleswig-Holstein. In 1866 as a result of war with Austria (the Seven Weeks War) Prussia acquired the hegemony of the North German Confederation from Austria. After the Franco-Prussian War of 1870-71 when Prussia defeated France, the North and South German Confederations became the German Confederation, the King of Prussia being proclaimed German Emperor at Versailles on Jan. 18, 1871.

The Constitution of the German Empire was based on the Prussian model instituted by Bismarck, Prussian Chancellor from 1871 to 1890. The leading principle was that although Prussia may vote new laws and discuss laws there things lie outside and beyond it. It may not control the armed forces or frame policy nor make of the Hohenzollern Empire that principle was followed in constitutional practice.

At the outbreak of the War of 1914-1918, Germany was a Confederate League bearing the name German Empire (Deutsches Reich) under the hereditary presidency of the King of Prussia. At the holding of the title of German Emperor. At the close of the War (1918) the Reichland of Elms-Lorraine was restored to France and the Saar-Lorraine was also temporarily ceded. Parts of Pomerania and Prussia were ceded to Poland, North Schleswig to Denmark, and Moreau and Malmédy to Belgium, Danzig becoming a Free State under the superintendence of the League of Nations. After the end of the war, part of Silesia passed to Poland and the Saar district was returned to Germany in 1935. The German Colonies, which had extended over 1,035,000 sq. miles in Africa, 66,000 sq. miles in the Pacific, and 2,043 sq. miles in Asia—a total of 1,104,000 sq. miles, with a population estimated in 1914 at 15,000,000—were renounced. Parts allocated to the International Council of the League of Nations and to Great Britain and France.

German East Africa to Great Britain, German S.W. Africa to the Union of South Africa; the German Pacific possessions to Japan, Australia and New Zealand.

HITLER'S RISE TO SUPREME CONTROL—On Nov. 9, 1918, the German Emperor abdicated,

Herr Roehm, the former Chancellor, General Schleicher, and his wife, the ex Prime Minister of Bavaria and several generals, President von

on Sept. 3.

On Nov. 22, 1935, Germany and Italy signed a treaty at Berlin directed against the activities of the Moscow Communist International. To this treaty, Germany, Japan, Manchukuo, Hungary and Italian Siam expressed adherence.

In March, 1938, German forces invaded Austria, which was annexed into the Reich. In Sept., 1938, the Sudeten area of Czechoslovakia was occupied by German troops. On March 25-27, 1939, Germany annexed Slovakia and incorporated it into Bohemia and Moravia, thus ending the independent state of Slovakia.

On May 22, 1939, Germany announced that it was

* Large for quoted American foreign policy, which states that it is not to be a policy.

a final move in what had become known as the

Himmler)

LAW AND JUSTICE.—On Aug 24, 1942, Adolf

personnel The Battle of Britain—The Blitzkrieg
(Lightning War) was diverted against Great

NATURAL RESOURCES.—Forests cover 32,654,170

SOCIAL LEGISLATION—Prince von Bismarck, Imperial Chancellor from 1870-1890, initiated

the Baltic. Arrivals at all ports were 191

light and 9 large cruisers, 2 aircraft carriers, and 60 to 70 submarines, of which about one half were ocean-going. In 1936 the term of compulsory service was lengthened from one to two years. In 1938 was undertaken the fortification of the Western frontier on a great scale, a *Siegfried Line* being planned to face the French Maginot line.

In 1940 a Home Guard organization (*Heimwehr*) was created, with a *Landwehr* in other and a *Landwehr* in country districts.

COMMUNICATIONS.—The total length of the Railroads at end of 1936 was 43,000 miles, of which 48,300 were State owned. The number of registered automobiles (July 1, 1938) was, including Austria, 1,305,000, more than 1,300,000, and more than 1,300,000. Since 1933 a 1000 kilowatt

1934-35 Reich budgets closed with deficit. The net Budget Income for 1934-35 (On which are not included the separately financed Railways and Posts) were—

	1,000,000 Reich-marks
Revenue	6,458
Expenditure	6,458

After 1934-35 Reich Budgets were sanctioned by the Cabinet in regular form but the totals of the details were kept a secret. The gross of Reich taxation was 34,000 million 1934-35, or against 6,447 million in

into 7 *Gaus*, the name of each *Gau* corresponding roughly with that of the former Province (Vienna, Lower and Upper Danube, Styria, Tirol, Salzburg and Carinthia)

The prevailing religion is Roman Catholic.

Towns—The principal towns of Austria are Vienna, on the River Danube Pop (1939) 1,018,462, Graz (210,175), Linz (231,423), Innsbruck (80,000), and Salzburg (80,000)

FLAG The flag of the German Reich is the National Socialist (Nazi) Party's swastika (*Hakenkreuz*)

CAPITAL OF THE GERMAN REALM, BERLIN

GREECE

(Hellas)

King of the Hellenes George II R.C., G.C.M.G. G.C.V.O., D.S.O., born July 20 1890, *accessed* Sept 27, 1922 (on the abdication of his father

GREEK GOVERNMENT

(Formed April 23, 1941, Reconstituted Sept. 1941 May 1942, March, 1943, and on April 14, June 8, and Sept. 2, 1944)

Prime Minister, Minister of Foreign Affairs and Minister of War, M. George Papandriou

Vice-President of the Council, M. Themistokles Sophoulis

Finance and Reconstruction, M. Panayotis Canellopoulos

poulos.

Under Secretaries, M. Philip Dragoumis (Foreign), M. Lambros Lambrianidis (Prime Minister's Dept.)

Air Attaché and acting Military Attaché, Capt. M. Kinnatos, R.N.A.F.

Consulate General 7, Park Lane London, W.1

Acting Consul General, Monsieur B. Mostras

A maritime Kingdom in the south-east of

(1894-1884 B.C.)

Government—The Independence of Greece dates from March 25, 1821, and was ratified by the

government purposes only On Aug 4 1911 owing to political difficulties and the menace of

President

Prior to the Balkan Wars of 1912-13 the area was less than 25,000 sq. miles, the addition of

of Thrace (including the monastic republic of Mount Athos) and the islands of Imbro and Tenédos by the Treaty of Lausanne, 1923. Greece had Eastern Thrace (that part lying E. of the Mar. of Thrace) and the islands of Imbro and Tenédos.

FINANCE, 1939-40.

Revenue Budget	Draohme 18,024,882,000
Expenditure	18,653,841,000
Deficit	628,959,119
Subsidies	12,125,000,000
The amount paid for the interest and service on the budget of 1938-39 was 3,000,000,000	

The Greek draohme 100 l. p. s. was quoted

TRADE.

	1939	1940.
Total imports Dr	12,275,000,000	Dr 12,215,000,000
Total exports	9,200,000,000	9,080,000,000
Imports from U.K.	£2,868,711	£2,511,106
Exports to U.K.	1,078,000	1,517,624

Production.—Agriculture is the principal industry

FLAG: 9 horizontal bands alternately blue and white with white cross on blue ground in corner.
NATIONAL DAY: March 25

BRITISH EMBASSY

(at Odos Dragatsanlou Athens)

Ambassador Extraordinary and Plenipotentiary His Excellency Reginald W. A. Leeper C.M.G., C.B.E. (1945)

and Secretaries: E. R. Warner D. Balfour (Lord Clerk)

3 d Secretaries (Local rank) M. Spears F. IL Stubblings

Archivist H. W. Speck.

GUATEMALA

República Guatemala

President (ad interim) General Federico Ponce assumed office, 1944.

Minister in London (vacant)

Chargé d'Affaires and Consul General in London Señor Dr. Don Ismael González Arcevalo at Cavendish Square W. 1

Guatemala the most northerly of the Republican States of Central America is situated in N. lat. from 13° 45' to 17° 49', and in W. long. from 88° 12' 49' to 92° 13' 43' and comprises an area of

Minister Plenipotentiary in London, His Excellency
Stefan Thorsardson.
Legation, 8 West Eaton Place S.W. 1 (Phone
2380)

Iceland is a large volcanic island in the North
Atlantic Ocean.

On the occasion of the landings above mentioned
H.B.M. Minister in Iceland sent a note to the

On Sept. 25, 1930, the Icelandic krona was fixed
at Krone 6.50—22 U.S. Since June 20, 1940, the
British rate has been krona 26.22—£1.

Capital: Reykjavik. Population (1943), 41,000.
Other centres are Hafnarfjörður, Hlímsfjörður, Akureyri,
Seyðisfjörður, Norðfjörður and Vestmannaeyjar.

FLAG: Blue with white-bordered red cross.

BRITISH LEGATION

Reykjavik

British Consul, Extraordinary and Minister Plenipotentiary
L. H. G. Shepherd, C.M.G. £3,750
Counsellor of Legation (Legal), W. M. Cairns.
Press Attaché: Dr. J. McKenzie.

Pro-Consul, L. Benediktsson
Akureyri—Pro-Consul Arthur Cook,
Nesjavellir—Pro-Consul S. Konradsson
Hafnarfjörður—Pro-Consul Viggo Björnsson

Representative of the British Council, C. Jackson,
Reykjavik

IRAN, see PERSIA

IRAQ.

(Iraq Arabic—Land of the Arabs)

King of Iraq Faisal II born May 2, 1935, acceded
April 4, 1939.

Regent (during Absence of King Faisal II), H.H.
the Amir Abdul Ilah, C.V.O., maternal uncle of
the King.

Currency

(Sept. 1, 1944)

Education, Sayid Ibrahim Akif
Economic Affairs, Sayid Tawfiq Wahbi
Social Affairs, Sayid Mohamed Hassan Kubba

The mercantile marine (and steam 1944) to 1949
steam and motor vessels of 40,000 gross tons (motor
vessels 358 of 14,000 tons, steam 61 of 26,000
tons)

	1944
Revenue (Budget)	Kronur 91,307,000
Expenditure (do.)	89,765,000
External Debt (Dec. 31, 1942)	30,000,000
Internal Debt (Dec. 31, 1942)	22,000,000

	1943
Imports	Kronur 247,750,000
Exports	200,600,000
Imports from U.K.	123,600,000
Exports to U.K.	177,600,000

has a modern airport which is busy with trans-continental traffic. It is used by Imperial Airways, K.L.M. and Iranian State Airlines.

The Bagdad Railway.—In 1899 the Anatolian Railway Company obtained a concession from the Sultan of Turkey for the construction of a railway from Konieh (the eastern terminus of the Anatolian Railway) to the Persian Gulf at Kuwait, via Bagdad, a total length of 1,550 miles, with a single track of 4 ft. 8½ in. gauge. Its projected course was from Konieh to Adana, thence S.E. to Aleppo, Jerusalem (where it would cross the

Arabic E. Farmer M.R.
Asst. Atkist T. J. Usher
Chas. O'Curry, J. L. Pratt W. F. J. Kelly

BRITISH CONSULAR OFFICERS.
Bagdad—*Consul* J. C. Baillie
1st-Consul F. R. C. Bagley
Indian 1st-Consul Khan Sahib Talib
Mutual Quarishi
2nd-Consul L. C. Rose
Barah—*Consul-General* W. L. C. Knight
Consul A. T. Oldham
1st-Consul (vacant)
Mond—*Consul* J. P. G. Finch OBE
Pro-Consul, A. J. de Kalata W. Spring

BRITISH COUNCIL.—*Representative of the Brit Council in Iraq* T. W. Murray M.B.E., The Brit Council White Lodge Bagdad

BRITISH CHAMBERS OF COMMERCE. Bagdad a Strand Road Barah.

Bagdad is 340 miles by air from Cairo. Egyptian convoys carrying mails run twice week between Bagdad—Haifa (the normal route for letter post)

ITALY

(Regno d'Italia.)

King of Italy and Chief Marshal of the Empire Victor Emmanuel III born November 11 1868 succeeded to the throne July 29 1900 having married Oct. 24 1896 Princess Lieke of Montenegro.

CHILDREN OF THE KING OF ITALY

- 1 Princess Yolanda, born June 1 1901, married April 9 1923 Count Calvi di Bergolo (1 daughter 1 son)
- 2 Princess Mafalda born Nov 16 1902 married Sept 23 1925 Prince Philip of Hesse (3 sons 1 daughter)
- 3 Prince Umberto Prince of Piedmont Lieutenant of the Realm born Sept. 25 1904 married Jan 8 1930 Princess Marie José of Belgium and has issue (a) Princess Maria Pia b. Sept. 24 1934 (b) Vittorio Emanuele Prince of Naples b. Feb 12 1937 (c) Prince Maria Gabriella b. Feb 25 1940 (d) Prince Beatrice b. Feb 2 1943

FINANCE.

1941 41
Total revenue £11,000,000
Total expenditure £9,385,527
The Iraqi Dinar of 1,000 Fils = 3 Riyals = £1 sterling.

TRADE.

1942 1943
Total imports £6,703,000 £12,122,000
Exports 4,182,000 4,704,000
Imports from U.K. (1941 43) 995,000 1,105,000
Exports to U.K. (1942) 363,000

The principal imports are cotton piece-goods tea sugar cereals iron and steel articles and silk piece goods. The chief exports are oil dates barley wool live animals and hides and skins.

BRITISH EMBASSY

(Bagdad.)

Ambassador Extraordinary and Plenipotentiary His Excellency Sir K. Cornwallis G.C.M.G. C.B.E.
D.S.O. (1941) £7,950
Comptroller G. H. Thompson C.M.G.
and **Secretaries** P. F. Hancock Hon. W. N. McGard Hogg.

ITALIAN FOUR PARTY CABINET

(Dec 10, 1944)

Without Portfolio Signor Cio

Without Portfolio Signor Cio

† King Victor Emmanuel Emperor of Ethiopia at the War, 1940, and the title of his son of that country in 19

(Group #3 796): Argemone (no #35) Floral
10403). Anemone of Florida (group, no. #37)
Durand (group # 739). and # Lakona (group
105)

GOVERNMENT.—Italian entry was accomplished under the House of Savoy, after an heroic struggle from 1848-1850, in which the great patriots Mazzini (born 1805; died 1872) and Garibaldi (born 1807; died 1882) were the chief figures.

the (Sept 7 1943), except *Conti di Canova* under

2040) There were 61 modern destroyers, 38,

Italian East Africa (Africa Orientale Italiana) was created June 1, 1936, from the newly-conquered

Lampione) are part of the Province of Agrigento and have an area of 8 sq. miles pop. 3,000. These surrendered to the Allies on June 22, 1943.

Sassu I Isola, in the Bay of Valona, area 2 sq. miles, is a Naval Station.

BRITISH EMBASSY.

(84 Via Veneto Settembre, Rome.)

British Ambassador Extraordinary and Plenipotentiary,
His Excellency Sir Noel Charles, Bt, K.C.M.G.,
M.C.

Counselor of Embassy, H. L. d'A. Hopkinson,
C.M.G.

and Secretary, A. S. Hatford
Minister (Commercial), R. L. Neworthy, C.M.G.,
Honorary Attaché, J. Mallet M.V.O.
Archivist, C. F. O. Gibson

BRITISH CONSULAR OFFICES

Naples—Consul General, H. C. Swan O.B.E.

“ Vice-Consul (vacant)

JAPAN.

(Dai Nippon—Great Land of the Rising Sun)

1915.

CABINET

(July 22, 1944)

Tientsin—Italy obtained in 1902 a concession of land fronting the Peiho river (China). Area 20 sq. miles, a pop. about 10,000 natives. This district was occupied by Japanese forces in Sept. 1943.

Other Dependencies—The ancient kingdom of

Area and Population—The Japanese Empire consists of 4 large and many small islands and number 4,223 in all, to which there have been

Panellaris Island (part of Tripani Province) in the Sicilian Narrows has an area of 31 sq. miles and a population of 10,000. Although strongly fortified it was captured by the Allies on June 22, 1943.

The *Pelagian Islands* (Lampedusa, Linosa and

of the Ottoman Sultan The Diet 17

expenses

had zinc, iron, copper, sulphur, petroleum and salt but steel, iron ore and coal were among the principal pre-war imports to

yards
Communications—There were 44,618 miles of Government and private railroad steam and

328,963 gross tons. The total tonnage entered the chief ports in 1937 was 56,520 steam motor and sailing vessels, gross tonnage 940,430,000. The three great ports are Kobe, Yokohama and Osaka, the first-named having a large transshipment trade, in addition to direct imports and exports, dealing with about 4,800,000 postal packets annually and 550,000 miles of telegraph wire carrying 80,000,000 messages; the telephone subscribers numbered just under 1,000,000.

Defence—Service in the Army is universal and compulsory between the ages of 20 and 40. The Army is divided into a first line (Gen-eki) and its reserve (I-shi), a second line (Kok) and its reserve (Kokumin) with a third line to make good the

Debt (May 31, 1941) —

Internal	Yen 31,710,000,000
External	" 1,330,000,000
Floating	" 10,000,000,000
Total	Yen 43,040,000,000

The exchange value of the Yen (of 100 Sen) in London in 1941 (Jan. 1 to Sept. 30) averaged 11.214.

FOREIGN TRADE OF JAPANESE EMPIRE.

	1939	1940.
Imports	Yen 2,017,000,000	Yen 3,710,000,000
Exports	" 3,576,000,000	" 3,072,000,000

The trade of 1939 was shared as under—

Country	To Japan. Yen	From Japan. Yen.
Australia	71,000,000	72,000,000
Canada	126,000,000	
India	182,000,000	211,000,000
Malaya	47,000,000	20,000,000
Neth. Indies	72,000,000	138,000,000
Philippines	49,000,000	25,000,000
United Kingdom	24,000,000	132,000,000
U.S.A.	2,002,000,000	642,000,000

piece goods, metals, manures, woollens, wool,

On Dec. 7-8, 1941, Japan delivered an air

TRADE WITH U.K., 1939

Class	From Japan	To Japan.
I.	£3,599,850	£9,504
II.	" 376,300	310,835
III.	" 665,268	820,509
Total	£4,641,418	£1,167,178

Formosa.—The island of Formosa (Taiwan) was

Religion—All religions are tolerated. The

nation in Japan Proper. English is the language of commerce and is compulsory in the high schools. There were (1935) 4,750 libraries in Japan, with over 22,000,000 volumes.

FINANCE.

Budget 1943-44
Revenue Yen 17,275,000,000
Expenditure

is a large fishing industry Capital Tokyo
(pop. 35,849,000) her to na Otonari 125,000)

The Kusan of the sea which had been leased
to Russia in 1904 and was returned to Japan
after the Russo-Japanese War. The area is
4,000 sq. km. (1,547 sq. mi.) and has a population
of 1,000,000. The area is rich in minerals
and has a large fishing industry.

The Japanese Empire is the largest
in the world. It covers 3,779,157 sq. km.
(1,460,899 sq. mi.) and has a population
of 125,000,000.

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KOREAN FL.

Revenu 100,000,000
Expend 100,000,000
Debt 100,000,000

Total impo 100,000,000
Total expen 100,000,000
Imports 100,000,000
Exports 100,000,000

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Total expen 100,000,000
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Exports 100,000,000

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Exports 100,000,000

LIBERIA

(Republic of Liberia)

President William V. Tubman
Vice President Charles D. Simpson

Minister of Education
Minister of Agriculture

Minister of Finance
Minister of Justice

Minister of Health
Minister of Labor

Minister of Education
Minister of Agriculture

Minister of Finance
Minister of Justice

PLAC Blue and Red

CARVAL VADUZ POP (1998) = 020

Bri & Conrad General E. G. Cable C.M.G.
(resides at Zurich Switzerland)

LUXEMBURG

(Grand Duché de Luxembourg)

Grand Duchess H.R.H. Charlotte born Jan 23
1896 succeeded (on the abdication of her sister)
Jan 9 1929 marr'd Nov 6 1929 Prince Felix
of Bourbon Parma Heir Apparent Prince Jean
born Jan. 5 1921

Primo Ministro M. Pierre Dupong

Foreign Affairs: M. Joseph Beeb

Labour M. P. Eric Kier
Justice M. Victor Bodson

Envoy Extraordinary and Minister Plenipotentiary
and Consul General in London Monsieur
André J. Clasen 27 Wilton Crescent S W 2.

A Grand Duchy in Central Europe, bounded by

forces.

FINANCE

FINANCE.		1943
Revenue		\$1,206,000
Expenditure		2 116 000
External Debt (Bonds) outstanding as Dec 31 1940		1 415 000
Internal Debt (Dec 31 1940)		265 000
\$	Librian Dollar	\$4.80 £1

TRADE

	1947	1942
Imports	\$3 298 000	\$3 733 000
Exports	5 100 000	6 251 000
Exports to U K (1939)	255 592	—
	1948	1943
Imports from U K	£81 000	£52 000

The principal exports are crude rubber, palm

Flag Red white blue

BRITISH LEGATION

En of Extraordinary and Minister Plenipotentiary
His Excellency Sir Lancelot Oliphant, K.C.M.G.

CONSTABLE OFFICES.

Liverbuz—Ceresol (vacant)

MANCIURA

(Масловский)

Emperor (Ka-tei) of Manchuria
Emperor Kang Te) born
ceded as Chinese
decree of abdication by

Monrovia 3 650 m'les distant transit by English steamers from Liverpool 11 to 20 days also by Netherlands and U.S. vessels from Connecticut and U.S.A.

LIECHTENSTEIN

(Fürstentum Liechtenstein.)

Prince Franz Josef II. b Aug 16 1904 rnc Aug
15 1938 married March 7 1943 Countess Gina
von Wilczek.

Education, Lic. Jaime Torres Bodet
National Defense, Gen. Lazaro Cardenas
Navy, General Heriberto Jara

Ambassador in London, His Excellency Señor Dr.
 Don Alfonso Rosenzweig Diaz (April 29
 1944)

Embassy, 48, Belgrave Square, S. W. 1
Secretary of Legation, Señor Don Oscar Crespo de
 la Serna

Vice-Legation, Colonel Luis Rivas Lopez
First Naval Attaché, Commander Alfredo Marquez
 Ricano

Consul General in London, Señor Dr. Don Inders
 Denegri

Vice-Consul, Señor Don José H. Rojas

the altitude, the rainy season lasting from June to
 October

archaeological remains and work is proceeding

TRADE

	1945.	1941
Total Imports	\$669 000 000	\$915 000 000
Total Exports	960 000 000	729 000 000
Imports from U.K. (1943)		£683 000
Exports to U.K. (1939)		£581 720

CAPITAL, Mexico City Pop. (1940) 2 461 556

(50 000)

FLAG Three vertical bands green white red.
The official language of the country is Spanish but about 50 Indian dialects are also spoken. The prevailing religion is Roman Catholic.

BRITISH EMBASSY

(4A Calle del Lerma No. 71 Colonia de Cuauhtémoc Mexico)

Ambassador Extraordinary and Plenipotentiary His Excellency Charles Harold Bateman C.M.G. M.C. (1944) £4,150

1st Secretary E. O. Coote

2nd Sec. (Commercial) K. Unwin O.B.E. (San

Archivist P. C. Pell

Pro-Consuls F. B. G. Bevan, A. P. Hughes
R. Meek F. L. Adams.

Chihuahua—Vice Consul P. Baber

Cotacacot as (Puerto Mexico)—Vice-Consul Dr
J. J. Sparks

Durango—Vice-Consul Dr Henry Grev

Guadalajara—Vice Consul A. T. Wallbank

Guaymas—Vice Consul J. Davidson

Mazatlan—Vice-Consul G. E. S. Watson

Merida and Progreso—Vice-Consul T. E. Dutton

Monterrey—Vice-Consul J. D. Reynolds

Pachuca—Vice-Consul I. S. Waters.

Progreso—Vice-Consul (see Merida)

Puebla—Vice-Consul, E. O. Ehlinger

Tampico—Consul Robert G. Pullford

Vice-Consul L. C. H. Chase.

Vice-Consul F. Stafford Smith

Tepic—Vice-Consul A. J. Gundersen.

Torreón—Vice-Consul S. Dutton Peggam.

Veracruz—Vice-Consul J. H. Drake

ANGLO-MEXICAN CULTURAL INSTITUTE, Mexico
City—Director C. F. S. de Winter.

CENTRAL BRITISH CHAMBER OF COMMERCE,
Avenida Madero No. 27-C, Mexico, D.F.
Secretary Mrs. MacGregor Mills.

Transit from London to Mexico City about
14 days.

MONACO

(Principauté de Monaco)

Minister of State M. Emilie Roblot
Secretary of State M. Henry Mauran

Consul General in London R. Le Mesurier 18
Austin Friars E.C. 2

Vice-Consul A. E. Eckenstein

Chancellor F. W. Bates

CAPITAL Monaco

FLAG Red and white

BRITISH CONSULAR OFFICE

Monaco—Consul General (vacant)

Consul (vacant)

MOROCCO

(Moghreb el akia The Farthest West)

French Protectorate and Spanish and Inter-
national Tangier Zone

Sultan Sidi Mohamed born 1921 pro claimed Nov
20 1927

Morocco one of the Barbary States is situated
in the north west of the African Continent,
between 27° 36' N latitude and 2° 21' 40' W
longitude with an area estimated at 183 350

the summer heat figures at all the intervening

Communications.—The French Protectorate authorities are engaged in the serious development of normal gauge railways in their zone and (Oct. 1939) 1 713 kilometres of normal gauge track were

province of Cadiz. *M. illa* on a rocky pro-

American line

Education.—There are numerous native schools in all zones with secondary schools attached to

July 29, 1937

During the present war (March 1941) Spili deposed the Sultan's representative in Tangier and substituted Khahla Sidi Muley Hassan ben el Mehedi.

Production. Industry, &c.—Among the agricultural products are wheat barley maize beans, peas birdseed linseed coriander cummin fenugreek asparto and hemp and the northern slopes of the Atlas produce many fruits principally figs, apricots, pomegranates lemons olives oranges, and grapes the latter growing also in the plains.

White

Finance.—The revenue of the French Zone in 1939 was 1 185,094 000 francs and the expenditure 1 184,956 000. The budget of the Spanish Zone balanced at 111 785 000 pesetas. The revenue of the Tangier Zone was 29 798,000 francs and the expenditure 29 653 000 francs.

External Trade—The imports into the French

	1942	1943
Imports from U.K.	£126,000	£234,000
Exports to U.K. (1938-39)	£752,590	£1,599,567

TRADE WITH U.K.

	1942	1943
Imports from U.K.	£126,000	£234,000
Exports to U.K. (1938-39)	£752,590	£1,599,567

CAPITAL of French zone, Rabat population

	1942	1943
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CAPITAL of Spanish zone Tetuan population 50,000 other towns being ¼ Ceuta (52,000) ¼ Melilla (65,000) ¼ Larache (30,000) and Alcazarquivir (30,000) Spanish High Commissioner General Luis Orgaz appointed May 20 1942

CAPITAL of International zone Tangier population 47,000

FLAG OF THE SULTAN OF MOROCCO Red with green pentagram (the Seal of Solomon)

BRITISH CONSULAR OFFICES.

Tangier—Consul General (with personal rank of Minister Plenipotentiary) (vacant)
Consul R. G. Dundas.
First-Consul G. D. Spinney, P. W. Campbell.

Tetuan—Consul R. G. A. Meade.
Pro-Consul Robert Caspy

Ceuta—First-Consul J. J. J. J.
Larache—Vice-Consul L. Forde.
Melilla—First-Consul S. R. Gore-Edwards

Rabat—Consul General, E. H. W. Stonchewer
Bird C. M. G. O.B.E.

First-Consul E. N. Dempster, A. Brown
T. R. Shaw

Fes—Consul J. W. Branch.

Casablanca—Consul A. N. W. Williamson Napier
First-Consul B. J. M. Nairn, O.B.E.

Morocco—First-Consul T. G. Spinney M.B.E.

BRITISH CHAMBER OF COMMERCE FOR TANGIER AND SPANISH ZONES. President Col. W. F. Ellis, O.B.E. Sec. Maj. E. J. Leggett O.B.E., Tangier

BRITISH CHAMBER OF COMMERCE FOR FRENCH ZONE (Casablanca) Sec. S. Lang M.B.E.

Tangier is distant from London about 2,200 miles (transit 4 days by sea 2½ by air)

NAPAL. See p. 745.

NETHERLANDS (or HOLLAND)

(Koninkrijk Der Nederlanden)

Queen Wilhelmina Helena Pauline Maria, Lady

	1943
Imports from U.K.	£126,000
Exports to U.K. (1938-39)	£752,590

German Occupation—The Netherlands were attacked by superior German forces, May 10

	1943
Imports from U.K.	£126,000
Exports to U.K. (1938-39)	£752,590

NETHERLANDS MINISTRY SET UP IN LONDON
President of the Council of Ministers and Minister for the Co-ordination of War Effort Prof. Dr. P. S. Gerbrandy born 1885
Foreign Affairs Dr. E. N. van Kleffens
Finance and Trade Commerce and Agriculture ad

	1943
Imports from U.K.	£126,000
Exports to U.K. (1938-39)	£752,590

Ambassador in London His Excellency Jonkheer E. Michiels van Verduynen 224 Portman Square, W. 1

	1943
Imports from U.K.	£126,000
Exports to U.K. (1938-39)	£752,590

Consul General A. L. A. Schoonenberg.
Consul General 125 Gloucester Place W. 1
B. Cernizien.
Consul General 28 Langham Street, W. 1.
Consul General Th. H. de Meester
Consul A. Furnee
First-Consul W. Arriens.

A maritime Kingdom of Central F on the North Sea in lat. 50-46 long. 3° 22'-7° 14' E., consisting

and containing a total area of 23,514 square miles with a population Dec 31 1939 of 9,100,000. The majority about 55 per cent. belong to the

FINANCE

Budget Estimates

	1939	1940
Ordinary Revenue	FL 716 7 8,493	FL 74,096,801
Ordinary Expenditure	744 732 785	746,503 1
Capital Revenue	25 350 150	28,000 000
Capital Expenditure	264 057 505	269,095 851
Funded Debt (Jan 1 1940)		3 141 900 000
Floating Debt (Jan 1 1940)		751 745,000

TRADE

	1938	1939
Total imports	FL 138 000 000	FL 151 65,000
Total exports	838,800 000	966 215,000

The external Trade was shared as under in 1939 —

Country	To Netherlands	From Netherlands
Belgium	FL 220 000,000	FL 90,000 000
France	74 000 000	5 000,000
Germany	358 000 000	136 000 000
Neth Indies	91 000 000	101 000 000
U.K.	118 000 000	226,000,000
U.S.A.	246,000,000	41 000 000

The principal imports in 1939 were textiles, iron and steel and manufactures thereof, cereals.

Class.	From Netherlands	To Netherlands
I.	£18 000 630	£288 335
II.	3 802 388	1 029 493
III.	8 290 356	10 948,500
Total	£30 093 094	£15 100 197

SEAT OF GOVERNMENT The Hague. Pop. (Jan 1 1939) 495 518. (Temporary Seat of Government in the Kingdom is fixed for 21 or 22 years—London)

CAPITAL Amsterdam pop. (1939) 703 560 other large towns are: Rotterdam pop. 1 172 172 Utrecht 163 359 Groningen 120 015 Haarlem 137 576 Eindhoven 111 179 Tilburg 105 000 Nijmegen 94 000 Enschede 90 000 Arnhem 89 000 Leyden 77 000 Hilversum 71 000 Apeldoorn 71 000 Maastricht 68 000 Schiedam 63 000 Noordrecht 64 000 Leerdam 55 000 Delft 54 000 Breda 51 000 Heerlen 3 000 Amersfoort 48 000 Veenendaal 47 000 Almere 37 000 Vlaardingen 31 000 and IJmuiden 23 000

FLAG Three horizontal bands red white blue
BRITISH EMBASSY LONDON
 3 Cleveland Row St James's, S.W. 1
Ambassador Extraordinary and Plenipotentiary
H.M. the Queen of the Netherlands His Excellency
 Sir George Neville Malby Bland K.C.V.O. C.M.G.
 (May 6 1948) £8,800
Counsellor (Commercial) R. A. Laming C.B.E.
Attache Miss E. H. Fulcher M.B.E.

BRITISH CONSULAR OFFICES.
Netherlands East Indies
Surabaya—Consul, M. I. E. Vibert.
 " *Soerabaja*, B. L. Maduro D. W. T.
 Sm. thers.
Aruba—Lieut.-Consul, F. V. H. Beary
 " *Pro-Consul*, A. L. Eves.
Surinam—Consul, Mcl. E. Vibert (he was at
 Curaç.)
Paramaribo—Lieut.-Consul, H. A. W. Benz
 Transit from London to the Hague 8 hours.

NETHERLANDS COLONIES

*an important part in the war in the Pacific in combination
 with the Allies as one of the ABCD Powers (American British Chinese Dutch) in the Far East*
L. Netherlands East Indies —
 "Netherlands India" comprises the islands of

is Paramaribo (pop. 52,000), the capital of

NICARAGUA

(República de Nicaragua)

President (1939-1947) General Anastasio Somoza
 term Feb. 1 1895 installed Jan. 1 1937 re-
 elected for period March 30 1939 to May 1 1947
Minister for Foreign Affairs Señor Dr. Don Antonio
 Barquero.

Minister in London (vacant)
Chargé d'Affaires Dr. J. González-Arevalo.
Legation 21 Cavendish Square W. 1
Consulate 15 Colton Court, E.C.2
 Lieut.-Consul F. V. Cock.

The largest State of Central America, with a
 long seaboard on both the Atlantic and Pacific
 Oceans, *situate between* 9° 45'—15° N. lat. and
 83° 40'—87° 38' W. long., containing an area of
 51,660 English square miles and a population
 (1941) of about 1,000,000 of whom about three-
 quarters are mixed blood and the rest of pure
 Spanish descent, and Indians, including the Miskito
 quenos, who dwell on the Atlantic littoral and
 were formerly under British protection.
 Nicaragua was discovered by Columbus in

BRITISH CHAMBER OF COMMERCE FOR NETHERLANDS E. INDIES Shell Mex House Strand London W.C.2

L. Netherlands West Indies —
 "Nederlandsch West Indië" comprise the main-
 land colony of Surinam (Dutch Guiana) in South
 America

FINANCE.
 Estimated revenue
 Estimated expenditure
 External debt (June 30 1941)
 Official Exchange Certificate 5 = U.S.
 London rate (Sept. 1943) C\$240

1948 43
 C\$37

privately. There are many special schools and industrial and technical institutes. The University of Oslo was attended in 1939 by 4,229 students.

Communications.—The total length of railways

in foreign traff. amounted in 1937 to about 750,000,000 *kron*?

FINANCE

1940-41

Kroner

Ordinary Revenue (Budget)	660,694,000
Extraordinary do.	119,562,000
Ordinary Expenditure (d)	674,083,000
Extraordinary do.	116,68,000
Public Debt (June 30, 1939)	1,464,200,000

Norwegian *Krone* (100 *Ore*) 10 *oo* £1 station.
Rate of Ex. han. (1939) 17.6 to 19.9 *ks* = £1.

On military occupation rate of exchange was fixed at 1 *Krone* = 37 *R. riksmark*.

TRADE

1940

1941

*Kroner**Kroner*

Total imports	710,000,000	838,000,000
Total exports	442,000,000	446,000,000

The chief imports are raw materials, motor spirit, fuel and other oils, coal, ships and machinery together with cereals, fruits and manufactures of silk, cotton and wool. The exports consist chiefly of fish and products of fish (as canned fish, whale oil), silver, fox fur, pulp, paper, iron ore and pyrites, stone, calcium, carbide, aluminium, ferro-alloys, nitrate of lime, zinc, nickel, cyanide, &c.

TRADE WITH U.K. 1939.

Class I. Food, Drink and Tobacco. II. Articles wholly or mainly Unmanufactured. III. Articles wholly or mainly Manufactured. (IV. Animals not for Food and V. Parcel Post are included in the totals.)

Class	To Norway	From Norway
I.	£1,994,931	£748,819
II.	5,571,733	2,138,381
III.	4,447,380	8,966,694
Total	£12,014,044	£11,853,794

1/4 Tromsø to 000.

FLAG Red, with white-bordered blue cross.

BRITISH EMBASSY

(Drummevænne 79, Oslo.)

(Withdrawn)

Amembassador Extraordinary and Plenipotentiary to the Norwegian Government in London: His Excellency Sir Lawrence Collier, K.C.M.G. (May 13, 1942)
£2,200

SVALBARD

(Spitzbergen and Bear Island.)

By Treaty (Feb. 3, 1920) the sovereignty of Norway over the Spitzbergen ("Pointed Mountain") Archipelago was recognised by the Great Powers and other interested nations, and on Aug. 14, 1925, the Archipelago was officially taken over by Norway. In September 1941 Allied forces (British, Canadian and Norwegian) landed on the main island. After destruction of

hood of the main group. The principal mineral is coal. In 1938 the coal output was 626,516 tons. The wintering force in 1938-39 was 2,316 strong. The archipelago is also visited by hunters for seal, foxes and polar bears.

Svalbard revenue (1939-40)	<i>kroner</i> 154,050
do. expenditure (1939-40)	154,050

JAN MAYEN an island in the Arctic Ocean (70° 49'—71° 9' N lat. and 7° 53'—8° 5' W. long.) was joined to Norway by law of Feb. 27, 1930.

ISLANDS

Norwegian Atlantic

BOUYET ISLAND (54° 26' S. lat. and 3° 24' E. long.) was declared a dependency of Norway by law of Feb. 27, 1930.

PETER THE FIRST ISLAND (68° 50' S. lat. and 60° 35' W. long.) was declared a dependency of Norway by resolution of Government, May 1, 1932.

PRINCESS RAGNOLD LAND (from 70° 30' to 68° 40' S. lat. and 24° 15' to 33° 30' E. long.) has been claimed as Norwegian since Feb. 17, 1931.

On Jan. 24, 1930, the Norwegian Government declared the area between 20° W. and 45° E. adjacent to Australian Antarctica, to be Norwegian territory.

OMAN See Arabia.

PANAMA

(República de P.)

President (1941-1944) SORO R.
Guardia, assumed after Oro.

Minister in London SORO
Legation 58 Elvete P.
50712.

1st Secretary P. Leigh Smith M.C. H.E.L.
 Montgomery (Tempy)
 Registrar Miss E. K. Tindall

PARAGUAY

(Republica del Paraguay)

Pre-Int (1943-48) Señor Dr. Don Hilario
 Morinigo assumed office Sept. 6, 1940 on
 death of President Estigarribia elected Pre-
 sident Feb. 14, 1943
 Interior General N. Delgado
 Foreign Affairs Dr. Don Horacio Chiribari

Minister in London (vacant)
 Acting Consul General in London (adj. return)
 Miss May Stork, 51 Cornwall Gardens S.W. 7
 An Inland State of South America situated
 between 20°-63° S. lat. and 54°-62° W. long.

Paraguay was visited in 1927 by Sebastian

barely 30,000 were men
 Congress consists of one chamber containing

cotton, oranges, grape fruit, sugar, rice, peanuts
 and maize. The forests contain many varieties
 of timber but only cedar and a few of the best
 known hardwoods find a market abroad.

Defence—There is a small permanent military
 force of about 3,000 all ranks. Four river craft
 patrol inland waters.

Education—Primary education is free and com-
 pulsory. There are a few secondary and special
 schools and a national university with close on
 1,000 students in 1944.

FINANCE		1943
Revenue	Guaraní	13,927,000
Expenditure		19,026,000
External Debt (Dec. 31, 1941)	Gold	15,280,000
Internal Debt		24,000,000

Currency—From November 4, 1943 a new
 currency unit (Guaraní plural Guaraníes) symbolized
 by a crossed G replaced the *Peso Fuerte* at the rate
 of 1 Guaraní = 100 Pesos and 1 75 Guaraníes = 1 Gold
 Peso.

TRADE		1941	1942
Imports	Gold	\$12,200,000	Gold \$19,160,000
Exports		15,200,000	16,800,000
Imports from U.K.			£83,000
Exports to U.K. (1939)			478,639

The imports are chiefly articles of food and
 drink, cotton goods, tobacco and vehicles. The
 chief articles of export are quebracho extract,
 cattle and meat products, hides, timber, yerba
 mate, tobacco, oranges and petit grain oil.

CAPITAL—Asunción. Pop. (1941) 120,000,
 other centres being Villarrica 36,000, Itá 31,000,
 Capatzen 20,000, Carapegua 18,000, Concepción
 15,000 and Encarnación 13,000.

FLAG—Three horizontal bands, red, white, blue
 (with the Arms of the Republic on white band).

The languages of the country are Spanish and
 Guaraní.

BRITISH LEGATION

(Avenida Colombia 1215, Asunción.)
 Envoy Extraordinary and Minister Plenipotentiary and
 Consul N. O. W. Steward.
 Military Attaché COL. R. E. M. Russell C.V.O.
 C.B.E., D.S.O.
 Air Attaché Air Commodore A. A. Walker M.C.
 D.F.C., R.A.F.

BRITISH CONSULAR

Asunción—1st Consul, A. C. C.
 ANGLO-PARAGUAYAN CENTRE,
 215, Asunción—Director G. F.

Production—Agriculture and cattle raising are
 the principal industries, the extensive plains being
 naturally suited both for pasture and tillage.
 Agricultural methods are primitive, the chief
 products being yerba mate (native tea), tobacco,

is also steam navigation on the eastern rivers Ucayali (see Andean Highway above) and Huallaga and in the south on Lake Titicaca and the (Bolivian) River Desaguadero. The eastern rivers

(35 000) V Trujillo (30 000) Vica (25 000) V Tambo de Mora or V Chinchu (20 000) V Huacho (20 000) V San Miguel de Pluta (19 000) V Yacua (18 000) and V Mollendo (16 000)

FLAG Three vertical bands red white red

BRITISH EMBASSY

(Esquina Arenales y Bermudez Lima)
Ambaador Extraordinary and Plenipotentiary His
 Excellency Victor C. W. Forbes C.M.G.
 (March 25 1944) £3 100
and Secretary (local rank) G. E. Settle M.B.E.
Commercial Secretaries (local rank) T. P.
 Kavanagh W. E. Coates
Commercial Secretary Grade II (local rank) J. L.
 Raydon
Natural Attaché Capt. A. C. W. Domville R.N.
Military Attaché Lt. Col. F. E. Kennard D.A.M.
 R.E.
Air Attaché Wing Cdr. N. R. Dobree
Press Attaché R. Evans
Archivist Horace F. A. Gates

BRITISH CONSULAR OFFICES

Lima—Consul (with rank of 1st Secretary) C. A. G.
 de J. Meade

Education—Peru is culturally the oldest of the

FINANCE		1944
Public revenue (estimated)	Sales	459 620 000
Public expenditure do		459 620 000
Internal Debt (June 30 1943)		174,500 000
External		513 000 000
Floating " "		397 120 000

Sales stabilized May 1931 at 25 U.S. cents
 Rate of Exchange (1941 43) 26 16 Sales—£1

TRADE		1941	1943
Total imports		\$357 000 000	\$335 700 000
Total exports		494 000 000	475 900 000

BRITISH PERUVIAN CULTURAL ASSOCIATION 301
 Giron Ucayali (San Pedro) Lima—Director C. J.
 Mungrace

Lima 7 000 miles transit via New York &
 Colon 21-27 days via Liverpool & Colon 19 to
 26 days.

POLAND

(Rzeczpospolita Polska)

GOVERNMENT SET UP IN PARIS (Sept. 30 1939) AND
 TRANSFERRED TO LONDON (June 1940, recon-
 structed Aug. Sept. 1941 July 1943 and Nov.
 1944)

President M. Wladyslaw Raczkiewicz.

POLISH CABINET

(Nov. 30 1944.)

TRADE WITH U.K. 1939

Class.	From Peru	To Peru
I.	£463,273	£77 270
II.	2 854 020	25 550
III.	222,402	668,055
Total	£3 540,595	£775,722

CAPITAL, Lima. Population (1940—with suburbs)
 522 897. Other large towns are V Callao (80 000)
 Arequipa (75 000) Cuzco ancient capital of the
 Incas, (40 000), Viquitos (40,000) V Chiclayo

Minister of the Peace Conference Professor Folkierski
 "Not Democratic"

dependent
 Minister of Labour (vacant)
 Minister of Finance (vacant)
 Minister of Education (vacant)

PORTUGAL

(República Portuguesa)

President of the Republic General Antonio Oscar de Fragoso Carmona G.C.B., born Nov. 24, 1869, assumed office March 25, 1926, re-elected for a fifth term 1942

CABINET
(Sept. 5 1944.)

Ambassador in London His Excellency The Duke of Palmella

Magalhães
Consul-General 8 Strathearn Place, W.
Consul-General Senhor Vasco Pereira da Cunha

In 1942 there were 187,503 births and 531 deaths, 58,664 marriages and 746 divorces. During 1940 the year of the fall of France 38,697 refugees were received in Portugal.

of employers and employees) to which all his

The minerals products are principally—wolfram, lead, tin, antimony, coal, manganese, iron pyrites, iron stone and bay-salt, which last from its hardness and purity is in demand. The manu-

traffic in 1941:

Defence—Military service is compulsory for

Education is free and normally compulsory

FINANCE		1944
Revenue (Budget)	Escudos	3,769,300,000
Expenditure (do)		3,768,400,000

National Debt (Jan. 1 1942) —

Internal Debt —	
Consolidated	Escudos 4,181,808,000
Amortizable	1,320,000,000
External Debt	1,048,000,000

	6,489,808,000
Less Floating Debt Surplus	594,000,000
	5,894 "

Bank (of 100 Centavos) = 2½d
Gold coins of 500 escudos (half
1,000 escudos (dubravo) = £10)
in 1942
Exchange Rate (since 1942)

PORTUGUESE COLONIES.

exports, £571,061; shipping entries (1938), 3,117,000 tons.

PORTUGUESE TIMOR (the northern portion of

Inhabitants.

ROUMANIA.

(Romania)

Sept. 6, 1940

CABINET

MINISTRY

(Nov. 6, 1944)

Prime Minister and Minister for War and for the

Province of Sao Thomé

PORTUGUESE WEST AFRICA (Angola and Portuguese Guinea) has an area of about 500,000 square miles and a population of about 4,400,000. Angola, area 488,000 sq miles, pop 3,738,000, with present capital W. St. Paul de Loanda (pop 40,000), and capital designate Nova Lisboa, includes also Kabinda and Portuguese Zaïre (N. of Congo). Estimated revenue and expenditure (1943)

Roumania is a kingdom of South-Eastern Europe formerly the classical *Dacia* and *Sydia Pontica*, having its origin in the union of the

PORTUGUESE EAST AFRICA, OR MOZAMBIQUE.

PORTUGUESE INDIA has a total area of 1,636 square miles, with a population of 600,000, and includes

also steam navigation on the eastern rivers Ucayll (see Andean Highway above) and Huallaga, and in the south on Lake Titicaca and the

(35 000) V Trujillo (30 000) V Ica (25,000)
V Tambo de Mora or V Chincha (20 000)
V Huacho (20 000) V San Miguel de Piura
(20 000) V Tarma (20 000) and V Mollendo
(20 000)

FLAG Three vertical bands red white red

BRITISH EMBASSY

(Esquina Arenales y Bermudez Lima)

At

At

at Ancón,

Royden

Naval Attaché Capt. A. C. W. Downie R.N.

Military Attaché Lt Col F. E. Kennard Davis,

R.E.

Air Attaché Wing-Cdr N. R. Dobree

Press Attaché R. Evans

Archivist Horace F. A. Gates

BRITISH CONSULAR OFFICES

Lima—Consul (with rank of 1st Secretary) C. A. (de J) Meade

FINANCE		1944
Public revenue (estimated)	Soles	459 620 000
Public expenditure do		459 620 000
Internal Debt (June 30 1943)		174 200 000
External		588 000 000
Floating		397 120 000

Soles stabilized May 1935 at 28 U.S. cents
Rate of Exchange (1943 43) 26 16 Soles=£1

TRADE		1941	1942
Total imports	\$357 900 000	\$338 700 000	
Total exports	494 000 000	495 000 000	
Imports from U.S. (1942)		190 000 000	
Exports to U.S. (1942)		200 000 000	
Imports from U.K. (1942)		29 000 000	
Exports to U.K. (1942)		29 000 000	

BRITISH PERUVIAN CLEVERAL ASSOCIATION 2057
Giron Ucayll (San Pedro) Lima—Lima 14, 15, 16, 17
Miserable

Lima 2,000 miles, travel via P. & O. Y.M. & O.
Colon 21-27 days via Liverpool & other ports
26 days

POLAND

(Rucroponopolis Park)

The outcome of the War of 1914-18 added Bessarabia (April 9 1918) the Bukovina (Nov

largest single unit of workers in any one industry. All large estates have been expropriated and divided among the peasants.

DEFENCE.—Service in the Army is universal and compulsory. There is a small Navy on the Black Sea and on the Danube (30 vessels).

FINANCE

Estimated revenue	1942-43.
Estimated expenditure	Lei 71,000,000,000
Debt (March 31 1938)	74,000,000,000
Internal Consolidated	27,476,000,000
Do Floating	2,000,000,000
External	78,398,100,000
Total	127,874,100,000

The Roumanian Lei (of 100 Ban) at par of exchange = 813.6 Lei = £1 sterling. In 1939 the rate was 540 to 600 Lei = £1.

TRADE

	1938	1939.
Imports	Lei 20,284,000,000	Lei 18,316,360,000
Exports	31,566,000,000	31,517,000,000
Imports from U.K.	£1,406,000	£1,540,573
Exports to U.K.	3,837,060	4,841,439

The imports are chiefly semi-manufactured goods raw materials machinery and metals. The exports consist principally of wheat, barley, maize, oats, petroleum, timber and cattle.

FLAG—Three vertical bands, blue yellow red.

BRITISH LEGATION

24 Strada Jules Michelet Bucharest 3.
British Point of Representation 1 IL de Roumania.
M.L.

SALVADOR.

(Republica de El Salvador)
President Señor Don Miguel Alemán
assumed office Nov 1944

Ministry in London Señor Dr Don R. Contreras.
Consul-General in London Señor Don Manuel Jerez.
Dawson 29 Fleet Street London E.C.3.
W.5

The Republic of Salvador extends along the Pacific coast of Central America for 270 miles, 110

elects for 6 years by universal suffrage. The

The victorious advance of the Soviet Armies reached Roumania in August 1944 and on Aug 23 terms of peace were granted by USSR. Roumania declared war on Germany on Aug 25. Under the peace treaty the Vienna Award of Aug 30 1940 was repudiated.

PROTECTION.—The soil of Wallachia Bessarabia

A general breadth of 43 miles, and contains an estimated area of 13,176 square miles, with a population estimated (Dec. 31, 1942) at 1,829,316. It is divided into 14 Departments.

Salvador was conquered in 1526 by Pedro de Alvarado, and formed part of the Spanish viceroyalty of Guatemala until 1821. In 1840 the Republic broke away from the federation of Central American States. The government is based upon a written constitution adopted in 1932. The President is elected for 6 years by direct vote. There is a single chamber National Assembly of 42 members, elected annually and a Council of Ministers appointed by and responsible to the President.

The surface of the country is very mountainous, many of the peaks being volcanoes. The highest peak is the Santa Ana volcano (8,300 feet). Much of the interior has an average altitude of 2,000 feet. The lowlands along the coast are generally hot and unhealthy, but towards the interior the altitude tempers the severity of the heat and much has been done in recent years to improve sanitary conditions.

The principal river is the Rio Lempa. There is

There are 202 post-offices and 257 telegraph offices. There is a wireless (receiving and transmitting) station at the capital, and during 1925 a broadcasting station was inaugurated.

Education.—Primary education is compulsory and free. There are secondary, commercial and technical schools with 2,400 pupils in 1943 and a national university at the capital with 600 students.

The language of the country is Spanish.

FINANCE 1943

Revenue (Budget)	23,900,000
Expenditure (Budget)	23,895,000
External Funded Debt (April 30, 1943)	40,920,000
Funded Internal Debt (April 30, 1943)	5,250,000

TRADE

	1940.	1941.
	Colums	Colums
Imports	20,270,000	20,830,000
Exports	30,575,000	28,100,000
Exports to U.K. (1938-39)	3,145	6,154
Imports from U.K. (1942 and 1943)	£95,000	£75,000

Par of Exchange 773 C. liras = £1, exchange (1943) 10 17 C. liras = £1.

The principal exports are coffee (sometimes over 90 per cent. of total value), sugar, gold, indigo, balsam, hides and skins. The chief imports are cotton textiles, flour, iron and steel goods, bird motor cars, machines, chemical products, cement, petrol, thread.

CAPITAL, San Salvador Pop. (1941) 110,452

BRITISH LEGATION

(7 Calle Poniente No. 62 San Salvador)

BRITISH CONSULAR OFFICES

San Salvador—Consul E. J. Joint, O.B.E.
 Vice-Consul Sydney M. Stadler
 Pro-Consul J. Badgerow
 Ciudad—1st Vice-Consul Capt. John E. Griffiths.
 Salvador is 5,700 miles from London.
 La Libertad—1st Vice-Consul, Capt. L. R. J. C. D. M.C.

SAN MARINO.

(Repubblica di San Marino.)

Regents Two "Captani Reggenti"
 Consul-General for San Marino in Great Britain
 Lord C. M. M. A. Jamieson
 Knightbridge, S.W. 7
 1st Vice-Consul, Comm. Giovanni Sovrani.
 A small Republic in the hills near Rimini on Adriatic, founded, it is stated by a pious legend in the 4th century. The Repu-

Japan presented to Siam the Malay States of

SAUDI ARABIA. See Arabia

SERBIA. See Yugoslavia

SIAM

(Prades Thai)

King Ananda Mahidol born Sept 20 1925
ascended March 2 1935
Council of Regency Prince Aditya General
Chao Phya B Jayendra Yodhin

President of the Sine Council (Prime Minister)
Minister of Defence and of Foreign Affairs Marshal
Luang P hui Songgram

The Kingdom of Siam or Muang Tai Land
of Free Men formerly known as Thailand
(area 198 247 square miles population 1937
14 464 489) is a buffer State between British

The northern part of Siam is mountainous the
lower flat About 30 per cent. of the sea-borne
trade which, centred at Bangkok was with the
British Empire and in the hands of British firms

The live stock in 1938 included nearly 6 000 000
cattle 5 500 000 buffaloes 22 000 elephants and
about 400 000 horses.

Except tin wolfram rubies and sapphires
there are no important mineral products as yet
About 2 000 miles of State-owned railways are
centred at Bangkok

There are 5 230 miles of telegraph lines

FINANCE.		1941
Revenue		£12 511 600
Expenditure		13 430 700
External debt (Sept 30 1941)		2 076 000
Internal debt		2 250 000

The Total of Debt (of 100 Siam) calculated at
1941 = £1 sterling

	TRADE	
	1938	1939-40
Total Imports		£17 497 956
Total exports		19 686 701
	1938	1939
Imports from U.K.	£1 809 951	£1 935 737
Exports to U.K.	369 748	379 138

Press At a hl Don José Brugada Wood
Commercial At a hl Don Santiago Arguelles
Airada
Asst de Don Gabriel Dafonte Sanchez
Consul General Excmo. Señor Don Manuel del Moral

A National State in the south west of Europe
 between 36—43 45 N lat and 4° 25 E—9° 20

(33 000)

FLAG Five horizontal bands red white dark blue white red (the blue band twice the width of the others)

BRITISH LEGATIONS

(Bangkok)

(Withdrawn)

SPAIN

(Estado Español)

* *Leader (Caudillo) of the Spanish Empire* Chief

CABINET (August 22 1944)

Minister for Foreign Affairs Señor Don José Félix Lequerica

Interior Sr. or Don Blas Pérez González

Army General Carlos Asensio Cavallitas

Navy Vice Admiral Don Salvador Moreno

Air General Don Juan Vázquez Suárez

Justice Señor Don Eduardo Azaña

Finance Señor Joaquín Benjuméa Bustillo

Government—After the union of Aragon and
 Castile in the last quarter of the 15th century

1st Secretary Don Manuel Vitorro

and Secretary Don Ramon Garcia Trilles Don Juan de Tornos

Ab. Adm. hl Col. Don Carlos Sartorius, Marquis of Marino

Military Attaché Lt-Col. Don Gonzalo Peña

Nat. of Anah. hl Com. Don Mariana de Urzain

Duke of Luna

at Barcelona

In 1936 a General Election resulted in
 of the Coalition of the Left with
 of 57 over the Right and C.

Cádiz—Vice-Consul W Leverkus M.B.E.

Granada—Vice-Consul W. A. S. Davenport

BRITISH EMBASSY

(Calle Fernando el Santo 16 Madrid 4.)

ambassador Extraordinary and Plenipotentiary His

Consul

Vice-Consul T. Bates, O.B.E.

Ormaiztegui—Vice-Consul Thomas M. Reid M.B.E.

Valencia—Consul H. T. Reid Brown

day

Consul—Consul Henry Guyatt, O.B.E.

Pro-Consul, Henry J. Guyatt.

Gibraltar—Vice-Consul A. Lovelace M.B.E.

Rio de Janeiro—Vice-Consul W. Gray

London—Consul General W. A. S. Davenport

Press Attache T. F. Burns.

Naval Attache Capt. M. H. Scott R.N.

Asst. Naval Attache Lt.-Comdr. S. Arlington

R.N.V.R., Lt.-Comdr. S. A. Gomez Beare

R.N.V.R.

Military Attache Brigadier W. W. T. Torr

C.M.G. D.S.O. M.C.

BRITISH CONSULAR OFFICES

Barcelona—Consul General H. L. Farquhar M.C.

Consul F. Butler

Vice-Consuls J. W. Witty M.B.E., D.J.

Robinson P. H. Dorchy J. G. Whit

field, M.B.E., R. H. Beaumont

San Felix de Guixols—Vice-Cons. J. Borda

(a long)

Saragosa—Vice-Consul A. Valverde

Terragona—Vice-Consul I. Navarro

Bilbao—Consul W. C. Graham O.B.E.

Vice-Consuls, A. S. Dean L. Valls, E. E.

Montgomery

Pro-Consul I. Egula M.B.E., T. M.

Ricketts

Burgos—Consular Agent N. Bourne

San Sebastian—Vice-Consul W. A. H. Goodman

M.B.E.

Pro-Consul, Ernest Golding

Sancti Spiritus—Vice-Consul R. Croker

Fernando Po (Spanish Guinea)—Consul General,

S. C. Lawrence.

Vice-Consul H. J. D. Penhaligon

Madrid—Consul (Monte Esquilaza 16, Madrid)

J. R. M. Bell

Vice-Consul J. H. Milnes M.V.O. O.B.E.

Pro-Consul F. O. T. Field

Malaga—Consul R. C. Goldie

Vice-Consul, R. A. L. L. L.

Barceloneta—Vice-Consul J. Rocco.

BRITISH CHAMBER OF COMMERCE OF SPAIN
Rambla de los Estudios, 8 Barcelona (Branch
Marques de Riscal 10 Madrid) and Santa
Catalina Mole Puerto de la Luz P.O. Box 72
Las Palmas Canary Islands.

Madrid 2150 miles, transit 45 to 50 hours

The CANARY ISLANDS are an archipelago in the Atlantic off the African coast consisting of 7 islands and 6 uninhabited islets. The total area is 2807 square miles, with a population

	No.	Net Tonnage
Merchant vessels (laden)	3 050	55,417 547
Mail steamers	1 877	13 053 750
Warships and transports	153	698 677
Merchant vessels in ballast	1 091	5 248 243
	6 171	34 418 187

The tonnage of the merchant vessels carried was 25 776,000 tons in 1913, 17 047 000 tons in 1920 and 18 779 000 tons in 1938. Details of the nationality of the vessels passing through the Canal in 1939 are appended—

Flag	No. of Vessels	Net tonnage
British	1 647	15 208 694
Italian	884	4 267 120
Netherlands	413	3 453 830
German	326	2 064 946
French	235	1 683 022
Norwegian	210	1 284 336
Greek	149	548 335
Japanese	78	537 797
Danish	93	486 018
United States	70	446 944
Swedish	41	222 937
U.S.S.R.	41	107 717
Yugoslavian	28	106 316
Panamaian	12	42 054
Egyptian	12	86 399
Spanish	4	43 975
Finnish	4	16 720
Hungarian	2	3 180
Latvian	2	6 022
Portuguese	4	3 625
Philippine	1	2 320
Chinese	1	1 918
Palestinian	1	370
Totals	6 171	34 418 187

SWEDEN

(Sverige)

Margaret of Connaught (born May 2 1900)
(1) Nov 3 1913 Lady Louise Mountbatten
Princess of Battenberg (born July 13 1889)

1916.
Prince Wilhelm, Duke of Södermanland, second son of the king, was born June 17 1884, married May 3 1908, the Grand Duchess Maria Alexandrovna of Russia, marriage dissolved Nov 27 1914.

CABINET (Sept. 30, 1944.)

Prime Minister, Per Albin Hansson.
Foreign Affairs, Christian Günther.

Just e T. Bergquist

Finance, Dr. Ernst J. W. Forsell.

Interior, Gustav Möller.

Defence, P. Edvin Sköld.

Communications, Erik af Denö.

Public Works & Instruction, Gösta Blögg.

Commerce, Bertil Ohlsson.

Agriculture, Axel Pettersson Bramstorp.

National Economy, Axel Gores.

Ministers without Portfolio, N. Quensel, Knut

Ewerlöf, A. Rubbestad, B. G. E. Danförlund.

Envoy Extraordinary and Minister Plenipotentiary in London, His Excellency Baron G. Fryxell.

Attaches, T. L. Flinckmark, J. F. C. Killander, N. de Petersens.

Military Attaché, Lt.-Col. Baron C. R. H. W. von Essen.

Naval Attaché, H. R. H. Prince Bertil of Sweden, Duke of Halland (acting).

Air Attaché, Major E. R. Cervell.

Agricultural Counsellor, M. W. F. de Wachensfelt.

Press Attaché, V. Hammarling.

Shipping Officer, A. E. Samuelson.

1st. Chancellor, G. Lythman (1st. Consul).

Chaplain, Rev. C. D. "Oierberg."

Consulate-General, 320 High Holborn, W. C. 1.

Consul General, G. Lundquist.

Vice-Consuls, K. A. Axelsson, Baron A. Lagerfelt, N. H. Åkesson.

Chancellors, G. Wernin, C. Edling.

Swedish Church, Haycourt Street, Marylebone, Road, W. 1.

forest, central tundra and agricultural, the southern agricultural. The climate in the south is favourable for producing grain. The principal articles of cultivation are oats, wheat, rye, potatoes, roots and grasses. The forests extensive, covering over one-half of the country and consisting of

Class	From Sweden	To Sweden
I	£2,708 280	£534,808
II	22 503 942	4,704,580
III	20 364,800	9 887 723
Total	£28 609 880	£5 325 111
CAPITAL	ψ Stockholm	Pop (Jan 1 1943)

Education—(1) *Primary* Compulsory and free. Literacy rare. Maintained by local taxation, with State grants. Attendance good. (1)

Gothenburg

Religion—The State religion is Lutheran. Protestant to which over 97 per cent of the people adhere.

FINANCE, 1943-44

Revenue (Budget)	Kr 2784,173,000
Expenditure (Budget)	3 910,684,000
Debt (Sept 30 1942)	7 954,000,000

The Swedish *Krona* (of 100 *Öre*) exchange at par 18 159 *Kronor*=£1 sterling. Since 1941 the exchange rate has been stable at 16.90 Kr = £1.

TRADE

	1941	1942
Imports	Kr 2 674 150,000	Kr 2 780 241,000
Exports	2 345 250,000	2,318 826,000

The chief imports are coffee, tobacco, and

TRADE WITH U.K. 1939

Class I Food, drink and tobacco; II Articles wholly or mainly unmanufactured; III Articles wholly or mainly manufactured; IV Animals, not for food; and V parcel post, are included in the totals.

FLAG Blue with yellow cross

BRITISH LEGATION

(Laboratoriegatan 8 Stockholm)
Envoy Extraordinary and Minister Plenipotentiary
 Sir Victor Alexander Louis Mallet, KCMG
 CVO (1939)
1st Secretary (in the personal and local rank of Colonel) W. H. Montagu Lockock
1st Secretary G. P. Labouchere (in the rank of Colonel)
 and *Secretaries* R. P. Hinks (in the rank of Colonel)
Parrot (local rank)
3rd Secretary W. E. D. Mason (in the rank of Captain)
Press Attaché P. F. D. Tennant O.B.E.
Hon. Attaché R. B. Turnbull
Counsellor (Commercial) (Hovslagargatan 5A Stockholm) I. M. L. Mitchem, C.M.G. O.B.E.
 and *Sec.* (Commercial) L. C. S. Harber M.B.E.
Naval Attaché Capt. H. M. Denham
Air Att. Lieut. H. D. G. Harris R.N.
Military Attaché Lieut.-Col. R. Sutton Fran O.B.E.
Asst. do. Major E. B. Butler
Air Attaché Group Capt. R. B. Muscat O.B.E. RAF
Asst. Air Attaché Squadron Leader D. H. Fleet RAF
Squadron Leader S. R. W. Bond BL RAF
Squadron Leader D. H. Murphy RAF
And in the (local rank of 3rd Sec.) G. A. Urquhart M.B.E.
Asst. Archivist Miss N. Black M.B.E. A. P. Morgan

BRITISH CONSULAR OFFICES

Stockholm—Consul General K. J. M. White.
 " Vice-Consul J. C. Ald. C.P. J. D. Loney M.B.E.
Gothenburg—Vice-Consul Robert Carrick
Kalmar—Vice-Consul J. Jeanson M.B.E.
Luleå—Vice-Consul K. G. Groth (1942)
Norköping—Vice-Consul G. C. L. Beckman
Pro-Consul Hans Christen
Örebro—Vice-Consul Paul R. E. Dahlström
Sundsvall—Vice-Consul Gustaf Grannström
Pro-Consul O. W. Asander
Umeå—Vice-Consul A. Lander Scharin
Västerås (Göteborg)—Vice-Consul Carl G. Bylander
Grönköping—Consul General E. G. Sebastian D.S.O.
 " Vice-Consul Commander J. B. Newitt, D.S.O. D.S.M. Somerville M.C.
 A. F. Christensen
Pro-Consul R. G. Becker
Boras—Vice-Consul Richmond Riley

Helsingborg—Consul, E. T. Grew
 " Vice-Consul G. Westrup
 Malmö—Consul, Lt. Comdr. F. C. Bishop, R. N.
 " Vice-Consul, A. E. Potter
 " Pro-Consul Hans H. S. Ekman

THE BRITISH COUNCIL

Representative in Sweden M. Roberts Birger
 Järlsgatan 75, Stockholm
 Stockholm, 232 miles transit 3 days

SWITZERLAND

(Schweizerische Eidgenossenschaft—Confédération
 Suisse—Confederazione Svizzera)

Railway Office, Dr. Hans Hunziker

Minister in London, Monsieur Paul Ruegger

Rham
 Military and Air Attache, Major Charles Schlegel
 and Secretaries, M. Erik Isenhardt, M. Georges
 Petrin
 Attache, M. Roy Hermann Hunziker, M. Erik
 Harbey

The Helvetia of the Romans, a Federal Republic
 of Central Europe, situated between 45° 30'—47°
 40' N. lat. and 5° 50'—10° 30' E. long.

Switzerland celebrated the 850th anniversary
 of the Confederation on Aug. 1, 1945.

It is composed of 26 cantons, 3 subdivided
 making 49 in all, of very dissimilar size, united
 under a Constitution dated 19 May, 1874, and
 comprises a total area of 41,000 square miles with
 a population of 4,000,000 in 1945. Who are divided
 between Protestants, 57 per cent, Roman Catholics,
 41 per cent, Jews numbering 25,000 and others
 42,000. German is spoken by the majority in
 20 cantons, French in 5, and Italian in the Italian
 cantons.

On Jan. 1, 1944, there were 50,000 Swiss
 refugees in Switzerland, including 30,000 soldiers
 of whom about 4,000 were Italian, with their own
 transport Materiel.

Switzerland is the most mountainous country in
 Europe. The Alps, covered with permanent
 snow, and about 5,000 to 15,000 feet in height,
 rise to 14,000 feet and 14,000 feet, and the

The President is elected to 4 years and
 remains in office from Jan. 1 to Dec. 31. He is
 generally succeeded by the Vice-President.

chief part of its interior, and the Jura mountains
 rise in the north-west. The Alps occupy 62 per
 cent and the Jura mountains 22 per cent, of the
 country.

The Alps are a crescent shaped mountain system

Dairying and stock raising are the principal

The executive power is in the hands of a Federal
 Council (consisting of 7 members, elected for 4
 years by the Federal Assembly and presided over by
 the President of the Confederation). The President
 has a salary of 20,000 francs, the Vice-President
 and other members of the Federal Council 10,000
 francs each. The members of the Federal Council
 are elected for 4 years, each year the Federal
 Assembly elects 2 members, the President and
 the Vice-President. They are elected for one year
 the day after the members for 4 years, but more
 than one of the members may be elected member

A Federal Dietary
 (a general assembly
 of the cantons) is
 elected by the
 The

Education—Control by cantonal and communal authorities. No central organ. Illiteracy practically unknown. (1) *Primary*. Free and compulsory. School age varies generally 7 to 14. (2.) *Secondary*. Age 12-15 for boys. School.

FINANCE.

1943

Revenue (Budget) *Francs* 384,700,000
Expenditure do. 481,200,000
Debt (Jan. 1 1943) 5,081,000,000
(Exclusive of the railway debt of *Francs* 2,250,652,000.)

The Swiss *Franc* (of 100 *Centimes*) is valued at par 25.2215 *Fr* = *£s* sterling. Since 1942 the official rate of exchange in London has been 17.35 *Fr* = *£s* sterling.

TRADE.

1941

1942

Total imports *Fr* 2,024,300,000 *Fr* 2,019,000,000
Total exports *Fr* 1,459,400,000 *Fr* 1,571,000,000

The principal imports are metals and manufactures thereof, cereals, fruits and vegetables, cotton and woollen goods, chemicals and machinery. The principal exports are machinery, clocks, and watches, cotton and silk goods, dyes and chemicals.

TRADE WITH U.K. 1939

	From Switzerland	To Switzerland
<i>Class</i>		
I	£176,887	£777,196
II	217,295	796,942
III	760,523	2,000,270
Total	£1,154,705	£3,574,408

CAPITAL *Berne* Population (1942) 130,331
Other large towns are *Zurich* (176,395) *Bale* (162,100) *Geneva* (124,431) *Lausanne* (92,541)

BRITISH CONSULAR OFFICES.

Bale—*Consul-General* I. Pyke C.B.E.
— *Vice-Consuls* A. R. Cocker A. M. Fluhmann, F. Fuhman, L. A. Frenkel, P. R. Larke
— *Pro-Consul* I. R. Dill
Berne—*Consul* E. E. Jordan.
— *Vice-Consul* F. Dixon.
Lucerne—*Vice-Consul* L. Summer Hayde.
Lausanne—*Consul* Angelo Anstad
— *Vice-Consul* M. Binney
St. Moritz—*Vice-Consul* F. H. Nacoll
Geneva—*Consuls* H. B. Livingston, F. Van Hevel
— *Vice-Consuls* R. A. L. Armstrong, Capt. W. A. Wallinger (army), J. Farwell, C. A. B. Alne, C. Langstaff, M. C. M. Kerr Pearce.
— *Pro-Consul* E. G. Bloor
Leysin—*Consul* Maurice Laland.
— *Vice-Consul* H. C. Powel-Thorpe
— E. A. J. Krueger
Montreux—*Vice-Consul* H. E. C. Whitall.
Nendach—*Vice-Consul* Paul F. de Pury
— *Pro-Consul* Walter Lanz
Zurich—*Consul-General* Erh. Franz Gable C.M.G.
— *Vice-Consuls* Frederick J. Smith, Walker, O. Neumark, H. M. Lloyd.
— *Pro-Consul* R. H. Linke.

BRITISH CHAMBER OF COMMERCE IN SWITZERLAND *St. Jakobstrasse 21, Bale* (Branch 3, Place St. Francois, *Lausanne*)
Berne—transit 28 hours.

SYRIA AND LEBANON

President of Syria, M. Shukri Khatib 26th Aug. 18, 1943 sworn in Jan. 24 1944
Prime Minister of Syria (Aug. 20 1943) Saadallah Jabri.
President of Lebanon M. Bechara el Khouri elected Sept. 21 1943
Prime Minister of Lebanon (August 1943) V. Riad el Solh.
— *French Delegate-General in the Levant* (Beyrout)

3rd Secretary A. L. Mavall.
Commercial Secretary (Civil Rank) W. J. Sullivan C.B.E.
and Sec. (Commercial) J. Smith, M.B.E.
Commercial Sec. (Civil Rank) R. B. Dummett
by *Aide* Capt. A. P. M. Evans.
by *Aide* Col. G. S. H. A. Cunningham.

Maj. H. N. Fryer
Air Commodore F. M. F. West.
Amb. A. M. C. Howden M.B.E.

Principal Importing Countries 1938

	Syrian Paper Pounds
United Kingdom	9 490,000
France	9 231 000
Japan	6 319 000
<i>Principal Buying Countries 1938</i>	
Palestine	8 073 000
France	5 839 000
Italy	2 267 000

SYRIAN FLAG—Black white and green with white stars

LEBANON FLAG—Blue white and red, with a cedar of Lebanon on white stripe

BRITISH LEGATION

(Beirut)

British Minister to Syria and Lebanon Terence Allen
Shone C.M.G. (Dec 25 1944)

(and allowance £4,800) £2,000

C.M.G. OFFICE*Archivist and Archivist* C.E.A. Carley**BRITISH CONSULAR OFFICES**

Beirut (Lebanon)—*Consul General* A.E. Watkinson
Consul Lt.-Col. G.W. Furlonge
Vice-Consul J.C. Wardrop G.H. Jackson

Tripoli—*Vice-Consul* G. Arida

Damascus (Syria)—*Consul* W.B.C.W. Forester
Vice-Consul M.R.A. Beaumont

Deir ez Zor (Syria)—*Consul Sq. Ldr.* Belgrave,
RAF

BRITISH COUNCIL—*Representative of the British Council in Syria* R.T. Butler C.O. Spears Mission Beirut

TURKEY

(Türkiye Cumhuriyeti)

President of the Republic (R. İsmet İnönü) His Excellency İsmet İnönü born 1880 assumed office Nov 21 1923 re-elected March 20 1943
President of National Assembly Bay Abdülhalik Renda

*MINISTRY (Sept. 14, 1944)**Names as spelt in new Turkish characters.*

Turkish Ambassador in London His Excellency, Rüşen İzzet Ünaydın (1944)
Embassy 69 Portland Place W. 1
Comptroller of Embassy Bay Siret Halil
1st Secretary Bay Surayya Berkem

and Secretary Bay Hilmi Ekincl

3rd Secretary Bay Adil Derman Bay Raim Fenmen.

The Turks belong to the Turanian Race, which comprises the Manchus and Mongols of North China the Finns, and the Turks of Central Asia. Their numbers probably exceed 50,000,000, with the same language religion and culture, but the actual Turkish State occupies only a small

Government—Sultan Mehmed VI. of the Ottoman rulers fled from Constantinople to Malta on Nov 20 1922 and the Sultanate was abolished by the National Assembly on

Principal Importing Countries 1938 -

	Syrian Paper Pounds*
United Kingdom	9,400,000
France	9,231,000
Japan	6,329,000

Principal Buying Countries 1938

Palestine	8,073,000
France	5,139,000
Italy	2,267,000

SYRIAN FLAG—Black, white and green, with white stars

LEBANON FLAG—Blue, white and red, with a cedar of Lebanon on white stripe

BRITISH LEGATION

(Beirut.)

British Minister to Syria and Lebanon, Terence Allen Shone C.M.G. (Dec. 15 1944)

(and allowance £4,800) £2,000

Archivist C.M.G. A.C.

C.M.G. OFFICE

Archivist and Accountant, C.E.A. Carney

Tripoli—1st Consul, G. Arida.

Damascus (Syria)—Consul, W.B.C.W. Forester

1st Consul, Maj. R.A. Beaumont.

Deir ez Zor (Syria)—Consul Sq. Lds. —Belgrave, L.A.S.

BRITISH COUNCIL—Representative of the British Council in Syria, R.T. Butler c/o Spears Mission, Beirut.

TURKEY.

(Türkiye Cumhuriyeti)

President of the Republic (Reis-i Cumhur), His Excellency İsmet İnönü born 1880, assumed office Nov. 11, 1923, re-elected March 10, 1943

President of National Assembly Bay Abdülmelik Renda.

MINISTRY (Sept. 14, 1944)

Names as given in new Turkish characters.

Turkish Ambassador in London, His Excellency, Hüseyin Esref Umay 1944

Embassy, 60 Portland Place, W.

Councillor of Embassy Bay Şerif Halil.

1st Secretary Bay Süreyya Derkem

and Secretary, Bay Hilmi İkiinci
3rd Secretaries, Bay Adil Derimsoy, Bay Ram Fennem.

The Turks belong to the Turanian Race which comprises the Manchus and Mongols of North China, the Finns, and the Turks of Central Asia. Their numbers exceed 50,000,000

Arable land, the Red Sea and the Aegean were dominated by Turkish ships, and the Ottoman dominions in the Near East and the Balkans but the

was abolished by the National Assembly

Principal Import 12 Countries 1938

	Syrian Paper Pounds
United Kingdom	9,400,000
France	9,231,000
Japan	6,319,000
<i>Principal Buying Countries 1938</i>	
Palestine	8,073,000
France	5,139,000
Italy	2,267,000

SYRIAN FLAG—Black, white and green with white stars

LEBANON FLAG—Blue, white and red, with a cedar of Lebanon on white stripe

BRITISH LEGATION

(Beirut)

British Minister to Syria and Lebanon, Terence Allen
Shone C.M.C. (Dec. 15, 1944)

(a & allowance £4,800) £2,000

CMG OFFICE

Attaché and Assistant, C. E. A. Carney

BRITISH CONSULAR OFFICES

Beirut (Lebanon)—*Consul General*, A. E. Watkinson,
Consul Lt. Col., G. W. Furlong,
Vice Consuls, J. C. Wardrop, G. H. Jackson

Tripoli—*Vice-Consul*, G. Arden
Damascus (Syria)—*Consul*, W. B. C. W. Forester
Vice Consul, Maj. R. A. Beaumont
Deir ez Zor (Syria)—*Consul Sq. Ldt.*, —Belgrave, R.A.F.

BRITISH COUNCIL—*Representative of the British Council in Syria*, R. T. Butler of the Spears Mission, Beirut.

TURKEY

(Türkiye Cumhuriyeti)

President of the Republic (Rescumtur), His Excellency İsmet İnönü, born 1884, assumed office Nov. 11, 1933, re-elected March 10, 1937
President of National Assembly, Bay Abdülhalik Renda.

MINISTRY (Sept. 14, 1944)

Names as given in new Turkish characters

and Secretary, Bay Hikmet Kırmıç

3rd Secretary, Bay Adil Demirel, Bay Raim Fennema

The Turks belong to the Turanian which comprises the Alans and the Turks of the

Turkey in Europe 19,256 sq. miles (14,100 sq. miles)

Turkish Ambassador in London, His Excellency, Rıza Esref Unaydin (1944)
Embassy, 69 Portland Place, W. 1
Council of Embassy, Bay Sırat Halil, Bay Secretary, Bay Süreyya Berkem

Government—Sultan Mehmed VI, of the Ottoman Empire fled from Constantinople to Malta on Nov. 20, 1922 and the Sultan was abolished by the National Assembly

Istanbul to Syria, Palestine and Egypt, and across the Suez Canal swing bridge to the Mediterranean coast lines as far as Tobruk in Libya.

There are electric trams in Istanbul and its suburbs and in Izmir.

Shipping—The Turkish Mercantile Marine had a total tonnage of 220,000 gross (300 vessels) in 1940. In 1938 96,988 vessels (23,844,509 gross tons) called at Turkish ports.

FINANCE

	1943-44.
Ordinary revenue (Budget)	£T486,722,000
Extraordinary do (do)	220,000,000
Total	£T606,722,000
Total Expenditure (Budget)	£T606,722,000

The Ordinary Expenditure for 1944-45 was estimated at £T570,000,000 and Extraordinary Expenditure at £T382,000,000 a total of

The Turkish Lira or *LT* (of 100 *Para*s) has a nominal value of 18s in 1941 the official exchange rate in London was 320 *Para*s £ sterling.

National Debt (May 31, 1939) —

Internal	£T182,322,974
External	149,443,504
Floating (External)	74,347,181
Floating (Internal)	213,277,019
Total	£T619,385,681

Since the close of the financial year 1938-39

TRADE

	1939	1940.
	£T2,000,000	£T68,027,000

There are great possibilities of expansion in Anglo-Turkish trade when shipping is available and facilities at Alexandretta and Mersina are increased.

CAPITAL OF TURKEY ANKARA (Angora) an inland town of Asia Minor about 200 m. E.S.E. of Istanbul with a population (Census 1940) of 257,242. Ankara (or Ancyra) was the

FLAG Red with white crescent and star

BRITISH EMBASSY (Ankara)

Ambassador Extraordinary and Plenipotentiary His Excellency Sir Maurice Drummond Petersen
K.C.M.G. (1944) £25,000
Counsellor A. K. Helm C.B.E.

Counsellor (Commercial) J. G. Lomax C.M.G.
M.B.E. M.C.
Counsellor N. S. Roberts M.B.E.

L. H. HALL M.C.
Military Attaché Major General A. C. Arnold
M.B.E. M.C.
Asst. Military Attaché Col. E. R. Greer M.B.
F. M. V. Wellesley Capt. C. F. Gibbs
Maj. G. S. Wilmett M.B.E.
Air Att. Air Vice-Marshal R. A. George
M.C. R.A.F.
Asst. Air Att. Group Capt. W. F. Lamb M.B.
RAF Sq. Ldr. E. H. Irving A.F.C. R.A.F.
Sq. Ldr. A. M. N. Lashon R.A.F.
Press Attaché R. Trustram
Director of Information Bureau A. Leigh Aubson.
Senior Counsellor W. C. Scott, M.B.E.
* Counsellor C. W. Vincent, M.B.E.
Chaplain Canon C. W. Hutchinson
Arch. Lit. T. H. Froebelius M.B.E. A.T. Cos
M.B.E.
Clerical Officer C. S. Palmer

BRITISH CONSULAR OFFICES

Istanbul—Chief Consul General L. H. Hurn
Deputy Chief Consul H. H. Lane M.B.E.
Consul General (Honorary) F. C. Howells

Izmir (Smyrna)—*Consul-General* E. C. Hobb
" *Vice-Consuls*, R. E. Wilkinson, N. C.
Rees, E. A. Edwards
Mersin with Trebizond—*Consul* D. A. H. Wright
(acting)
" *Vice-Consuls* T. H. Kay, J. D. B. Doran
" *Pro-Consul*, B. J. Catton M.B.E.
Trebizond—*Vice Consul* D. A. H. Wright
" *Pro-Consul* R. I. Farn
Alexandretta (Aleandretta)—*Consul-General* A. H.
Kinn
" *Consul* J. A. Catoni O.B.E.
Adana—*Consul* E. H. Peck

BRITISH COUNCIL—*Representative of the British*
Council in Turkey, M. Grant, 1-10 KAZIM OZALP
Caddesi, Yenischir Ankara

There are also centres at Istanbul, Smyrna,
Mersin, Samzun and Brusa

BRITISH CHAMBERS OF COMMERCE OF TURKEY
Istanbul Hani, Istanbul (Box Postal 1190
Istanbul)
Chairman W. J. Perkins O.B.E., M.C.
Secretary, W. La Fontaine

URUGUAY

(República Oriental del Uruguay)

President (1943-47) Excmo Señor Don Juan José
de Amezcaga born 1881, elected Nov 30, 1942
assumed office, March 3, 1943

Kingdom, Uruguay being declared an independent

and write

Argentina

de Arceaga
Consul-General Señor Don Arturo Erras 55 Har-
rington Gdns, S.W. 7 (Ken 7268)
Consul, Señor Don Antonio Lacarte

The smallest Republic in South America on the

schools and evening courses for adult education. The University at Montevideo (founded in 1849) had about 20,000 students in 1943. The language spoken is Spanish.

FINANCE.

	1943
Revenue (<i>Budget</i>)	\$113,000,000
Expenditure (<i>Do</i>)	\$116,650,000
Internal Debt (Dec 31 1942)	353,000,000
External Debt (Dec 31 1942)	140,000,000

The Uruguayan \$ (*100 of 100 Centesim*) has a nominal value of 45.34. The exchange rate in London (1943) was \$7.63 £1; official special account rate in London (Jan. Sept. 1943) \$7.66 £1.

TRADE.

	1940	1943
Total Imports	\$74,220,000	\$58,380,000
Total Exports	210,500,000	225,750,000
Imports from U.K.	13,712,000	8,500,000
Exports to U.K.	23,000,000	31,000,000
Imports from U.S.	27,130,000	25,000,000
Exports to U.S.	20,000,000	50,000,000

The exports are principally animal products and

CAPITAL. Montevideo. Pop. (1941) 730,000. Other centres are Paysandu (137,000), Paysandu (128,000), Mercedes (113,000), Colonia (112,000), Fray Bentos (10,000) and Maldonado (7,000).

FLAG. Four blue and five white squares (surcharged with rising sun next flagstaff).

BRITISH EMBASSY

(Avenida Jorge Canning 2492, Prague Battle y Ordoñez Montevideo)
Ambassador Extraordinary and Plenipotentiary His Excellency G. G. M. Vereker C.M.G. M.C. (1944) £5,250
Naval Attaché Comm. S. H. Smiles O.B.E. R.N.R.
Asst. Naval Attaché Paymaster Commander Lloyd Hunt R.N.
Military Attaché Col. R. E. M. Russell C.V.O., C.B.E. D.S.O.
Air Attaché, Air Commodore A. A. Walter M.C. R.A.F.
Press Attache N. P. A. Swan
Commercial Sec. (local rank) R. N. Tilley
Attaché Capt. H. Cross M.C.
Archivist (local rank of and Secretary) Jocelyn Speck M.V.O.

BRITISH CONSULAR OFFICES

Montevideo—*Consul (with rank of 1st Secretary)* (Calle Buenos Aires 519) O. F. H. Brickell M.B.E.
Vice-Consuls I. W. Bell (with rank of 2nd Sec.) N. Leslie
Maldonado—*1st Consul* J. C. O'Donoghue
Paysandu—*Vice-Consul*, W. J. Bradbury

ANGLO-URUGUAYAN CULTURAL INSTITUTE, Diagonal Acreciada 1464, 1st Fl., Montevideo—*Director* R. A. Cowling
There are branch institutes at Salto, Paysandu, Mercedes, Fray Bentos and Rivera.

BRITISH CHAMBER OF COMMERCE IN URUGUAY
Calle Piedras 357 (a Piso) Montevideo

U.S.S.R.

Soyuz Sovetskikh Sotsialisticheskikh Respublik—
Union of Soviet Socialist Republics.

STATE DEFENCE COMMITTEE

Chairman Marshal Joseph Vysislionovich Stalin.

Stetsky

GOVERNMENT OF THE U.S.S.R.

The Kremlin Moscow

The Government of the U.S.S.R. consists of the Council of the People's Commissars of the U.S.S.R. constituted as under—

People's Commissars of U.S.S.R.
At the present time V. V. Vysislionovich Stalin.

People's Commissars D. G. Zhilinskiy, *Building* Simeon Zakharovich Ginzburg, *Agriculture* Sergei K. P. Vorobiev, *Forest Industry* Vasilii Petrovich Zotov, *Fishing Industry* Aleksandr Akimovich Zhukov, *Meat and Dairy Industry* Pavel Vasilievich Smirnov.

and Secretaries, M. Dmitri Doroshenko, M. Nikl
Abramkin
3rd Secretaries, M. Boris Krotov, M. Vladim
Barkovsky
Head of Soviet Military Mission, Vice-Admiral
Nikolai Kharlamov
Naval Attache Colonel Constantine Stukalov
(Lecture)

Chairman Committee for Art M B Khrapchenko
Chairman Higher Education S B Kaftanov
Chairman State Bank of the U S S R A G
Boulganov

THE PRESIDUM OF THE SUPREME SOVIET OF THE
U.S.S.R.

The Kremlin Moscow

THE SUPREME COURT OF THE U.S.S.R.

Pushkinskaya 14A, Moscow

President of the USSR, Viktor Mikhailovich
Ilchenko

Chairman of the Supreme Court of the U.S.S.R.
Ivan Tereblyevich Golyakov

LTFLD.

EMBASSY OF THE U.S.S.R. IN LONDON

Embassy in London His Excellency Monsieur
Iedor Tarasovich Gouzenko (Oct. 25, 1943)

Embassy, 23, Kensington and Palace Gardens, W. 8.

Minister Plenipotentiary and Counselor, Mr. Arkadi
Soboles.

Counselors: M. Constantine Koukio* M. Georgil
Lefteris M. Alexopoulos

ist Secretaries, M. Leonid Terpyov, M. Boris Kara-
vay, M. Alexander Stetsenko, M. Constantine
Kudryov

Rudolph Land

In Sept., 1939 Soviet forces invaded Poland which had already been overrun by German

On June 27, 1940, an ultimatum to Roumania caused the cession of Bessarabia and Northern Bukovina which form the Moldavian State.

the peace settlement and during the period of reconstruction on the basis of the principles set out in the Atlantic Charter.

AREA AND POPULATION

Area (1941) and estimated population (Jan 1, 1939) of the constituent Republics of the Soviet Union are —

Republic.	Sq miles	Population
I R. S. F. S. R. (Moscow)	6 372 860	109 280 000
From Island	77 700	13 000 000
II Ukra n (Kiev)	170,770	30 960 000
III Belorussia (Minsk)	49 000	5 570 000
IV Armenia (Yerivan)	11 580	1 282 000
V Azerbaijan (Baku)	33 200	3 210 000
VI Georgia (Tiflis)	27 000	3 540 000
VII Turkmenistan (Ashkhabad)	171,400	1 250 000
VIII Uzbekistan (Tashkent)	146 000	6 300 000
IX Tajikistan (Stalinabad)	56 000	1 500 000
X Kazakhstan (Alma Ata)	1 048 000	6 000 000
XI Kirgizistan (Frunze)	76 000	1 500 000
XII Karelo-Finnish (Leningrad)	16 000	470 000
XIII Moldavia (Kishinev)	20 000	3 500 000
XIV Lithuania (Kovno)	23 000	3 000 000
XV Latvia (Riga)	20 000	3 000 000
XVI Estonia (Tallinn)	18 000	1 150 000
	22 336 510	193 710 000

The rural population forms 80 per cent of the whole.

According to the census returns (Jan 1, 1939) the population of U S S R was 170 467 18, exclusive of Eastern Poland, parts of Finland and Roumania and the Baltic States—Estonia

as the *Cheka* and from 1922 to 1935 as the O. G. P. U. (Общественно-политический Управлен.) The police functions of this Department have since been handed over to the People's Commissariat of the Interior and its judicial functions to the ordinary courts.

The Comintern—The Third Communist International or *Comintern* was founded at Moscow in March 1919. It was formally dissolved June 10, 1943.

Local Government—The villages in Imperial Russia had assemblies (*selskoye*) under the presidency of a mayor (*starosta*), they were grouped into *volosts*; the latter into districts (*uyezdy*) and these into governments (*guberniyas*). The *uyezds*

GOVERNMENT

range of their duties.

To the Council of People's Commissars of the Union (*Soyuznaya Komissiya*) there was formerly attached a State Political Department, originally known

in the U S S R. The first foreign minister to appear in the country since 1917 was Leonid Brezhnev. Moscow and other cities on Aug 14, 1942, under the title *Pravda* (the

British Ally) Over 44,000 books were published (in more than 100 languages) in 1940

Religion—Article 124 of the Stalin Constitution

exercise of religion and churches have remained open in virtue of contracts concluded between the congregations and the local authorities. The clergy live on voluntary donations from their parishioners.

In 1940

On Feb. 14, 1918 the Soviet Government adopted the Gregorian (Western) Calendar and by a decree dated Jun. 16, 1930 the Soviet Union advanced all the clocks in the Union by one hour thus adopting permanent Summer Time

FINANCE

Soviet Union Budget Jan. 1 Dec. 31, 1943

Revenue	Roubles 249,575,000,000
Expenditure	249,575,000,000

Revenue 1943

Turnover Tax	R 124,500,000,000
Other Taxes	12,451,000,000
State Industries	31,859,000,000
Proceeds of Loans	13,130,000,000
Health and Insurance Contributions	8,000,000,000
Miscellaneous	27,360,000,000
	<hr/> R 216,800,000,000

Expenditure 1943

Defence	R 90,865,000,000
State Industries	39,181,000,000
Education and Social Welfare	47,803,000,000
Agriculture	13,455,000,000
Justice and Police &c	7,142,000,000
Miscellaneous	37,354,000,000
	<hr/> R 216,800,000,000

The Russian Rouble (of 100 Kopeck) has a nominal value of 21.4 (946 = £1) 10 Roubles

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DEFENCE.
The Government

After the German invasion of the U S S R (June 22, 1941) the governments of the British

scription —
To the steel-hearted citizens of Stalingrad the

War

THE MOSCOW AGREEMENT

A Conference of the Three Powers

AN AGREEMENT signed on July 12 by the Chinese Government with the Three Powers to determine to disarm their enemies, overthrow the Axis and to secure peace and co-operation.

Italy is to be helped in restoring a democratic regime

A free and independent Austria is to be established
War criminals are to be handed over for trial in the countries in which their crimes have been committed

THE TEHRAN AGREEMENT

PRODUCTION

Agriculture—Agriculture and stock raising are the principal industries and employ over 75 per cent of the population. All kinds of cereals and non-tropical fruits are produced

U.S.S.R. was not a wheat importer before the war, but the overrunning of the Kuban had altered the position.

Industry—The natural resources of Russia to

The Foreign Trade of U.S.S.R. was principally with the following countries in 1938—

Country	To U.S.S.R.	From U.S.S.R.
Australia	R 51,000,000	R 100,000
Belgium	64,300,000	117,000,000
Canada	31,000,000	1,800,000
China	68,500,000	44,150,000
Australia	40,000,000	70,000,000
Czechoslovakia	10,500,000	12,350,000
Denmark	6,150,000	27,400,000
France	30,500,000	60,000,000
Germany	07,000,000	83,000,000
Great Britain	240,000,000	375,000,000
Iran	64,000,000	58,000,000
Japan	17,600,000	7,000,000
Netherlands	102,600,000	93,000,000
Norway	10,000,000	22,000,000
Spain	26,500,000	53,500,000
Sweden	27,500,000	13,500,000
Switzerland	18,000,000	17,200,000
Turkey	23,000,000	23,000,000
U.S.A.	406,000,000	100,000,000

and pulpwood

TRADE WITH U.S. 1939

Class	From U.S.S.R.	To U.S.S.R.
I	£1,788,086	£112,840
II	4,808,080	2,056,797
III	1,608,441	5,321,740
Total	£8,204,607	£7,731,377

The imports from U.S. were principally machinery, iron and steel and electrical goods. The chief exports from the U.S.S.R. to U.S. were sawn timber and pit props, hides and skins, wheat, fish, petroleum and barley.

COMMUNICATIONS

Railways—Length of railroads in use	1910-11
Year	Miles
1925-6	46,253
1926-7	47,022
1927	50,375
1928	52,687

By Dec 31, 1940, about 1,150 miles had been electrified

TRADE

External Trade—The external trade of the U.S.S.R. is organized as a State Monopoly. The value (Merchandise only) is stated as under in million roubles

Year	Imports	Exports
1934	1,018,000,000	1,332,400,000
1935	1,057,000,000	1,400,300,000
1936	1,354,500,000	1,350,100,000
1937	1,341,300,000	1,728,600,000
1938	1,387,000,000	2,329,000,000

Trans-Caucasus, the Trans-Siberian Line from Vladivostok, on the Ural frontier to Omsk, and from Lake Balkas to Chita and Sverdlovsk. From Chita the line crosses the Amur River and

Trans-Caspian Railway runs from Krasnovodsk (opposite Baku) to Ashkhabad, Kerm, Boshkara

Private Sec to HM Ambassador Capt P I Bolton

Translator (with local rank of and Sec) A. H. Birse CBE

U R S S F S R.

Rossijskaya Sotsialisticheskaya Federatsiya
Sovetskaya Respublika—the Russian Socialist
Federal Soviet Republic

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

Merchant Marine—There were 560 steamships of 964,261 gross tons, and 139 motor vessels of 345,698 gross tons flying the flag of the U S S R. in July 1939.

Posts and Telegraphs—In 1935 the post offices handled about 1,600,000,000 letters and post cards; the length of telegraph (and telephone) lines was stated at 816,000 miles.

CAPITAL OF U S S R. Moscow (see p 968).
For other cities see following articles.

FLAG OF THE U S S R.—Red, with star above hammer and sickle.

(From the Great A D 1462–1585 upon adopting the title of Tsar (Caesar) added the two-headed eagle of the Holy Roman Empire to the escutcheon of Muscovy, which was abandoned after the abdication of Nicholas II in 1917.)

NATIONAL DAY OF U S S R.—November 7.

BRITISH EMBASSY

Commercial Secretary (with local rank of and Sec)
C. H. L. Gifford

*Asst. Comm. (Chief Capt. D. N. Roberts, OBE,
AFC, 1944)*

From 1944 J. W. Lawrence

and a few inches thawing in summer a few extensive marshes.

abundantly grown together with flax for the peasant industries. Agricultural methods have been very greatly improved under the Soviet régime. Manufacturing establishments have also been increased and modernised and the output encouraged to keep pace with the standard of the Five Year Plan.

See also

Kalinin	150,000
Tomsk	150,000
Orenberg	150,000
Krasnoyarsk	150,000
Khabarovsk	140,000
Krasnodar	140,000
Kemerovo	135,000
Izhevsk	130,000
Smolensk	130,000
Prokopyevsk	125,000
Murmansk	120,000
Orsk	120,000
Penza	120,000
Zlatoust	110,000
Simferopol	105,000
Kirov formerly Viatka	103,000
Kertch	103,000
Leningrad	103,000
Amersudzhensk	10,000
Novorossiysk	101,000

See also

II—THE UKRAINE

(Ukraine)

A Soviet Republic embracing all the unoccupied areas of the Ukraine was proclaimed at Kharkov after the November Revolution.

Odessa

See also

Other cities with populations exceeding 100,000 are —

Gorki formerly Nizni Novgorod	650,000
Kharkov on Don	510,000
Stalingrad	450,000
Kuibyshev formerly Samara	400,000
Kazan	400,000
Sverdlovsk	400,000
Novosibirsk	400,000
Saratov	370,000
Voronezh	327,000
Omsk	281,000
V Archangel	250,000
V Astrakhan	250,000
Ufa	250,000
Irkutsk	250,000
Ierm	240,000
Stalinsk	220,000
Voronezh	220,000
Magnitogorsk	220,000
Ivanovo	216,000
Yaroslavl	210,000
Vladivostok	200,000
Krasnodar	200,000
Chelabinsk	200,000
Cherny	200,000
Tula	200,000
Nizni Tag	175,000
V Leningrad	150,000

(Black Sea port) 100,000

III—BELORUSSIA

Founded in 1922 at Minsk	
Capital Minsk	Population (1939) 240,000
Vitebsk (1933) 127,300	Gomel 111,100
Bobruisk 70,000	Mogilev 52,000

IV—ARMENIA

(Hyastan.)

Armenia occupies the uplands between the Iranian plateau and Asia Minor and is bounded by the Black Sea.

rehabilitation. Sericulture (silkworm breeding), sheep-breeding and fruit growing are capable of great development. Armenia has great mineral resources, hardly as yet developed. Naphtha and

manufacture is the principal native industry. The Armenian Church is the oldest established Christian church. Christianity having been recognised as the State religion in 300 and since the 5th century there has been a national language and literature.

There is a University at Eriwan founded in 1921

CAPITAL, Eriwan population (1939) 200,000
Leningrad (formerly Alexandropol) 65,600

V—AZERBAIJAN

There is a University at Tiflis founded in 1917.

CAPITAL, Tiflis (Tbilisi) Population (1939)
510,123 Kutais (70,000), % Poti (17,000)

VII—TURKMENISTAN

(Persia)

CAPITAL, Ashkhabad 80,000 Merv 31,000
% Badkhibad 30,000

VIII—UZBEKISTAN

VI—GEORGIA

(Sakartvelo)

The Socialist Soviet Republic of Georgia includes two autonomous Republics (Abkhazia and Adjara) and one autonomous Province (Southern Ossetia)

(Kemp)

The highest point in the U S S R is Mount Stalin in the Western Pamirs 24,600 feet

In 1909 during excavations for the Great Fergana Canal the site was revealed of a city covering about 50 acres and dating from about 2000 B.C.

The University of Central Asia at Tashkent was founded in 1923

CAPITAL OF UZBEKISTAN, Tashkent population

XIV—LITHUANIA

(Lietuva)

Lithuania formerly a Baltic Province of the Russian Empire, was declared an independent Republic at Vilna on Feb 16 1918 and was admitted to the U S S R, Aug 3 1940. The area is about 20 000 sq miles with a population

IX—TAJIKISTAN

Tadjik lies between Bokhara (on the W) and the Kara Kirghiz territory of the R. S. F. S. R. with Afghanistan as a southern neighbor. The estimated area is 56 100 square miles with a population of about 2 000 000.

CAPITAL Stalinabad, population (1935) 60 000. Other centres Koyent 41 000 and Dura Tube 25 000.

X—KAZAKHSTAN

The Kazakh S S R with parts of the former Governorship of Turkestan was admitted to the

and machinery

CAPITAL, Kaunas (Kovno), on the Niemen (pop. 125,000). Shavli (17,000). Vilna (restored to Lithuania by U S S R, after invasion of Poland and recaptured by Soviet forces July 8 1944) has a population of about 200,000. Vilnius 50,000.

XV—LATVIA

Latvia at the eastern and southern shore of the Gulf of Riga has an area of about 25 000 sq miles, with a population of about 2 000 000. Latvia, formerly a Baltic Province of the Russian Empire, was proclaimed an independent state on Nov 18 1918 and was admitted to the U S S R Aug 5 1940.

CAPITAL Alma Ata formerly Viceroy population 200 000. Other centres are Karaganda (170 000) Semipalatinsk (140 000) and Petropaulovsk (70 000).

XI—KIRGHIZSTAN

The Kirghizstan S S R (formerly a part of R. S. F. S. R. under the name of Karakirghizstan) was admitted to the U S S R Dec 5 1936. The area is estimated at 76 000 sq miles with an estimated population of 1 500 000 of whom 70 per cent are Kirghiz and about 25 per cent, Uzbeks.

CAPITAL Frounze formerly Pishpek (population 80 000). Other centres are Osh (50 000) and Tokmak (30 000).

XVI—ESTONIA

(Eesti Vabariik)

In 1911

CAPITAL, Vipsu, population (1937) 80 000. V. Hango (pop. 10 000) was leased to U S S R for 30 years under the treaty of March 25 1940.

XIII—MOLDAVIA

The Moldavian S S R was formed in 1940 from territory in Moldavia and Bessarabia formerly part of the Russian Empire ceded to U S S R by Rumania in June 1940.

CAPITAL, Kishinev population (1939) 110 000.

There is a University at Tartu founded in 1632 and enlarged in 1802, and a Technical University at Tallinn (1936).

CAPITAL: Tallinn (Reval) pop. (1938) 245,383, an important Baltic port connected by railway with Leningrad; other towns are Tartu (59,643), Narva (22,244) and Valmiera (21,199) on the Gulf of Riga.

VENEZUELA

(Estados Unidos de Venezuela)

President General Juan Manuel Gómez Arias born 1867, elect. Mar. 5, 1941 for 5 years.

Interior: Dr. José Nícomedes Rivas.

Foreign Affairs: Dr. C. Parra Iriarte.

Hacienda (Treasury): Dr. Rómulo Betancourt.

Fomento (Development): Dr. Gustavo Lora.

Public Works: Ing. Manuel Silveira.

Education: Dr. Rafael Vegas.

War and Marine: Colonel Manuel Morán.

Agriculture: Señor Angel Buggini.

Health: Dr. Félix Lalret.

Work and Communications: Dr. Julio Díaz.

Ambassador in London: His Excellency Señor Dr. Rómulo Betancourt.

Consulates at Birmingham, Cardiff, Glasgow, Newcastle on Tyne and Hull.

The most northerly Consideration of South America situated approximately between 1° 40' S lat. and 12° 26' N lat. and 59° 42' — 73° 15' W long. It consists of 20 States and 2 federal territories. The best authorities calculate the actual present area to be approximately 362,728 square miles.

Venezuela was visited by Columbus in 1498.

The climate is tropical and modified by altitude or tempered is unhealthy particularly in the and in the neighbourhood of

CABINET

(June 1, 1944)

Prime Minister, Minister for Foreign Affairs and
Minister of Defence: Dr. Ivan Subotich
Agriculture, Supply and Material and Internal
Affairs: Ljovitch.
Communications and Justice: M. Marichich
Home Affairs, Social Welfare, Health and Public
Works: M. Kosanovitch
Education, Posts and Telegraph: Dr. I. Cankar
Finance, Trade and Industry: Dr. Jura Sutej

Ambassador in London: His Excellency M. B. Jovanovich
(Sept. 29, 1943)

Embassy: 205 Queen's Gate, S.W. 7

Councillors: M. Milivoje Gavrilovich, Dr.
Dragan Protic

1st Secretaries: M. Branimir V. Popovitch, M.
Veliko M. Mlenkovitch, M. Kosta St. Jankovitch,
M. Vojislav Bond

Secretaries: M. Vojislav Voutchkovitch, M. Fuad
N. Azabaghitch, M. Vukoslav Primorac, M.
Dragovan Shervitch

Military Affairs and Air Force: General Milorad
Radovic

Yugoslavia comprises Serbia, Montenegro,

and Kosovo.

Montenegro (Crim-Gos) was united to Serbia

by a decision of the Montenegrin Parliament in

November 1918 when King Nicholas was

deposed.

Yugoslavia has common frontiers with seven

states, Italy, Germany, Hungary, Roumania,

Bulgaria, Greece and Albania. Most

of these frontiers were laid down by the Peace

Treaties. The north-western frontier with Italy

was settled by the Treaty of Rapallo, 1920.

Under the existing constitution which was

promulgated by the King Alexander in

September 1931 the Government is responsible

to the Assembly.

The Army, Navy and Air Force on a peace

footing consist of 230,000 officers and men, the

war strength being about 250,000.

The Orthodox, Roman Catholic, Protestant,
Muhammadan and Jewish faiths are recognised

and are equal before the law.

The principal industry is agriculture, over

75 per cent of the population being engaged

therein. In 1939 the yield of principal crops

was as follows:

Wheat 1,000,000 tons

Corn 1,000,000 tons

Barley 1,000,000 tons

Oats 1,000,000 tons

Rye 1,000,000 tons

Maize 1,000,000 tons

Beans 1,000,000 tons

Lentils 1,000,000 tons

Peas 1,000,000 tons

Flax 1,000,000 tons

Cotton 1,000,000 tons

Wool 1,000,000 tons

Grain 1,000,000 tons

Oil 1,000,000 tons

Wine 1,000,000 tons

Beer 1,000,000 tons

Liquor 1,000,000 tons

Tobacco 1,000,000 tons

Opium 1,000,000 tons

Cocaine 1,000,000 tons

Heroin 1,000,000 tons

Marijuana 1,000,000 tons

Cannabis 1,000,000 tons

FINANCE

	1939-40 Dinars	1940-41 Dinars
Revenue (Budget)	13,538,369,000	14,708,000,000
Expenditure	12,482,872,000	14,708,000,000
Surplus and Debt (Dec. 31, 1938)	—	—
Internal	Dinars: 10,480,000,000	
External	12,000,000,000	
Floating Debt	2,200,000,000	

The Yugoslav Dinar (of 100 Para) has a nominal
value of more than a penny Dinar.
£1 sterling. In 1941 the Exchange
was 100 D = £1.

Yugoslavia has common frontiers with seven
states, Italy, Germany, Hungary, Roumania,

	TRADE	
	1939. Dinars	1940 Dinars
Total Imports	4 757 381 000	6 018 581 000
Total Exports	5 511 187 000	6 680 300 000
Imports from U.K. (1939)	—	£1 091 784
Exports to U.K. (1939)	—	£1 821 681

the university, museums national library etc.

Under the Constitution the language of the country is Serbo-Croat-Slovene (Slovenian is a dialect differing considerably from Serbo-Croatian).

NATIONAL FLAG Blue white red.

NATIONAL DAYS Kosovo Day (June 28) and Union Day (December 1)

BRITISH EMBASSY

Zrinskihova ulica 20 Belgrade.
(Withdrawn)

Ambassador Extraordinary and Plenipotentiary to the Yugoslav Government in London His Excellency R. C. Skrine Stevenson C M G (1943)

CAPITAL Belgrade (Belgrad White Fortress) developed from the old citadel on the promontory formed by the confluence of the Danube and Sava. The city has grown rapidly since the War of 1914-1918 spreading east and south-east. It contains

PRE-WAR NATIONAL INCOMES—Various Countries

In any comparisons made in respect of the under-mentioned estimates which reflect the trend in recent years, of National Income in some of the principal countries of the world the wide disparity of population should be borne in mind (vide pp 187-192)

All Figures in "National" Currencies
(Milliards of Thou. and Millions)

Country	Unit of Money	1929	1931	1932	1933	1934	1935	1936
USA	\$	81.1	52.8	40.0	47.3	50.1	55.1	63.3
U.K.	£	4.4	3.9	3.8	4.0	4.2	4.5	4.9
France	Franc	145	120	105	100	104	118	123
Sweden	Kroner	76*	6.9	6.4	6.5	7.3	7.8	8.6
Germany	Reichmark	75.9	57.5	45.1	46.6	54.7	57.9	62.6
Japan	Yen	12.9	10.6	10.1	11.5	12.0	14.5	15.1
U.S.S.R.†	Rouble	16.9		45.5	48.5	55.8	65.7	81.2

* Estimate for 1930

† Based on average 1926-27 price

‡ Provisional.

NOTE.—Amongst the world wide currency devaluation measures two of the most important were the abandonment of the gold standard and depreciation of the exchange value of the £ by the U.K. in 1931 and the devaluation of the dollar by the U.S.A. in 1933

	USA	U.K.	France	Sweden	Germany	Japan
1936 Low Level as per cent. of 1929 Income	49	85	70*	84	61	85
1936 Level as per cent. of 1929 Income	78	111	77*	113	81	110

* Low Level 1933 taken in lieu of 1930

Apart from the exceptional case of the U.S.S.R. whose estimated national income has been tripled since 1933, the general trend of the world's national income has been upwards.

THE ARAB WORLD

Approximate Areas and Estimated Arab Population

Country	Form of Government	Square Miles	Arab Population
ASIA —			
Saudi Arabia	Independent State	97,000	6,000,000
Muscat and Oman	Do.	81,000	500,000
Yemen	Do.	74,000	3,500,000
Other	Various	10,000	250,000
NORTH AFRICA —			
Egypt	Independent Kingdom	353,000	13,000,000
Algeria	French Department	222,000	6,000,000
Libya	AMGOT	310,000	1,000,000
Morocco —			
French Zone	French Dependency	151,000	6,000,000
Spanish Zone	Spanish do.	11,000	740,000
International	International	150	40,000
Tunisia	French Dependency	45,000	1,000,000
LEVANT —			
Palestine	British Mandate	10,400	1,000,000
Transjordan	Do.	30,000	1,600,000
Syria and Lebanon	Independence Guaranteed	60,000	8,000,000
Iraq	Independent Kingdom	116,000	3,200,000
Total		2,918,550	45,490,000

The Conference was preparatory and its final decision was deferred to a later Conference.

NATURAL ANNUAL INCREASE OF POPULATION PER 1,000 INHABITANTS

(Births minus Deaths)

Country	Excess of Births	Per 1,000 Population	Country	Excess of Births	Per 1,000 Population
Jamaica (1938)	18,846	16.2	Eire (1942)	24,153	8.3
(a) Union of South Africa (1941)	34,825	15.6	Spain (1940)	199,285	7.7
Ceylon (1940)	90,242	15.2	Denmark (1937)	26,998	7.2
Egypt (1940)	253,252	15.1	Finland (1937)	25,169	6.6
Japan (1941)	1,070,000	14.7	Italy (1942)	276,081	6.1
New Zealand (1941)	22,193	13.6	Scotland (1943)	27,054	5.6
Northern Ireland (1943)	17,438	12.5	Norway (1937)	13,591	4.7
Canada (1941)	140,056	12.3	England and Wales (1943)	181,127	4.4
British India (1939)	3,128,650	11.2	Sweden (1940)	21,873	3.6
Netherlands (1937)	94,794	11.0	Switzerland (1940)	13,356	3.1
Burma (1939)	124,111	9.4	Germany (1942)	108,058	2.9
Australia (1941)	63,348	8.9	Belgium (1937)	18,366	2.1
U.S.A. (1941)	1,115,643	8.6	France (1937)	—11,740 decrease	0.3

(a) White Population only

	TRADE		
	1939	1940	
	Dinars	Dinars	
Total Imports	4 757 382 000	6 018 582 000	
Total Exports	5 541 187 000	6 680 300 000	
Imports from U.K.	—	£1 092 784	
Exports to U.K.	—	£1 882 682	

the university museums, national library

Public Library (19 000) 2000 & 1000

Under the Constitution the language of the country is Serbo-Croat-Slovene (Slovenian is dialect differing considerably from Serbo-Croatian)

NATIONAL FLAG Blue white red

NATIONAL DAYS Kosovo Day (June 18) and Union Day (December 1)

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PRE-WAR NATIONAL INCOMES—Various Countries.

In any comparisons made in respect of the under mentioned estimates which reflect the trend in recent years of National Incomes in some of the principal countries of the world the wide disparity of population should be borne in mind (see pp. 187-192)

All Figures in "National Income" are in £ millions
(Millions of Thousand Millions)

Country	Unit of Money	1929	1932	1934	1935	1936	1937	1938
U.S.A.	\$	81.1	53.8	40.5	42.3	20.2	55.2	63.5
U.K.	£	4.4	3.9	3.8	4.0	4.4	4.5	4.9
France	Franc	245	229	205	199	184	172	183
Sweden	Kroner	7.6	6.0	6.4	6.5	7.3	7.6	9.6
Germany	Reichmark	75.9	57.5	45.2	46.6	32.7	57.9	62.5
Japan	Yen	11.9	10.0	10.2	11.3	12.4	13.5	13.1
U.S.S.R.†	Rouble	28.9		45.5	45.3	35.2	65.7	83.1

* Estimate for 1930

† Based on average 1926-27 price

‡ Provisional

NOTE.—Amongst the world wide currency devaluation measures the most important were the abandonment of the gold standard and depreciation of the exchange value of the £ by the U.K. in 1931 and the devaluation of the dollar by the U.S.A. in 1933.

The above table clearly shows the shrinkage of national incomes during the great industrial and economic depression between 1929 and 1932 and the extent of the subsequent recovery. The extraordinary continued increase in the national income in the case of the U.S.S.R. follows its unprecedented rapid development in all spheres of industry on a vast scale under the first and second "Five Year Plans."

	U.S.A.	U.K.	France	Sweden	Germany	Japan
1932 Low Level as per cent. of 1929 Income	49	86	70	84	60	85
1936 Low Level as per cent. of 1929 Income	78	111	77	113	82	110

* Low Level 1935 taken in lieu of 1932

... estimated national income has been ...
... be estimated ...
... 1936 national ...
... depression ...

at 1936 was ...
... approx.

THE ARAB WORLD

Approximate Areas and Estimated Arab Population

Country	Form of Government	Square Miles	Arab Population
ASIA —			
Saudi Arabia	Independent State	67,000	6,000,000
Mexico and Oman		81,000	500,000
Yemen		74,000	3,500,000
Other		10,000	250,000
NORTH AFRICA —			
Egypt	Independent Kingdom	363,000	13,000,000
Algeria		231,000	6,000,000
Libya	AMGOT	810,000	1,000,000
MOROCCO —			
French Zone	French Dependency	161,000	6,000,000
Spanish Zone		11,000	740,000
International		150	40,000
Tunisia	French Dependency	45,000	3,000,000
LEVANT —			
Palestine	British Mandate	10,400	1,000,000
Transjordan		30,000	250,000
Syria and Lebanon	Independence Guaranteed	60,000	2,000,000
IRAQ	Independent Kingdom	216,000	3,300,000
Total		2,975,550	43,400,000

ARAB WORLD
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 represent

The Conference was preparatory and its main object was to draw up a table of subjects for discussion and decision at a later Conference

NATURAL ANNUAL INCREASE OF POPULATION PER 1,000 INHABITANTS

(Births minus Deaths.)					
Country	Excess of Births	Per 1,000 Population.	Country	Excess of Births	Per 1,000 Population
Jamaica (1938)	18 846	16.2	Eire (1942)	24 853	8.3
(a) Union of South Africa (1941)	34 025	15.6	Spain (1940)	199 285	7.7
Ceylon (1940)	90,242	15.2	Denmark (1937)	16 998	7.2
Egypt (1940)	253 252	15.7	Finland (1937)	15,169	6.6
Japan (1941)	1 070 000	14.7	Italy (1942)	170 083	6.1
New Zealand (1941)	22 193	13.6	Scotland (1943)	17 054	5.6
Northern Ireland (1943)	17,436	13.5	Norway (1937)	13 591	4.7
Canada (1941)	140 056	12.3	England and Wales (1943)	181 217	4.4
British India (1939)	3 128 650	11.2	Sweden (1940)	22,873	3.6
Netherlands (1937)	94 704	11.0	Switzerland (1940)	13,356	3.1
Burma (1939)	124 122	9.4	Germany (1942)	208 058	2.9
Australia (1942)	63 348	8.9	Belgium (1937)	18,366	2.2
U.S.A. (1941)	2 115 643	8.6	France (1937)	-11 740 decrease	-0.3

(a) White Population only

VOLCANOES OF THE WORLD

	Locality	Height in Feet
St. Helens	Lipari Island Italy	3,000
Vesuvius	Italy	3,700
Hellfire	Iceland	5,100
Mount Fuji	U.S.A.	11,000
Mount St. Helens	Alutian Island U.S.A.	11,000
Mount Fuji	Chiriqui (Chiriqui)	11,000
Mount Fuji	North Island New Zealand	7,000
Mount Fuji	European Mexico	10,500
Mount Fuji	Chilpan Chile	10,500
Mount Fuji	Karuzawa Japan	
<i>Quaternary</i>		
Mount Fuji	Sulu	10,500
Mount Fuji	between Sumatra and Java	10,500
Mount Fuji	Java	7,300
Mount Fuji	Java	11,000
Mount Fuji	North Island New Zealand	
Mount Fuji	Japan	
Mount Fuji	Martinique Caribbean Sea	
Mount Fuji	St. Vincent West Indies	
Mount Fuji	London	10,500
<i>Recent</i>		
Mount Fuji	U.S.A.	
Mount Fuji	Ecuador	10,500
Mount Fuji	Chile Argentina	10,500
Mount Fuji	Mexico	11,000
Mount Fuji	Philippine Islands	11,000
Mount Fuji	Japan	11,000
Mount Fuji	Tanzania	11,000
Mount Fuji	Caucasus	11,000

WATERFALLS OF THE WORLD

	Locality	Height in Feet
Upper Falls	Alaska U.S.A.	1,430
Lower Falls	Idaho U.S.A.	1,430
Takakura	Japan	1,430
Wailuku	New South Wales	1,430
Chiriqui	Tasmania	1,430
King of the Falls	British Columbia	1,430
Chiriqui	New Zealand	1,430
Chiriqui	British Columbia	1,430
Chiriqui	Tanzania	1,430
Chiriqui	Japan	1,430
Chiriqui	New Zealand	1,430
Chiriqui	New Zealand	1,430
<i>In order of volume</i>		
Chiriqui	British Columbia	1,430
Chiriqui	Japan	1,430
Chiriqui	New Zealand	1,430

AIRPLANE COMPASS.—*Sky and Telescope* gives a description of the Cavo Flux Cate Compass System which has overcome many difficulties for air navigation.

reliability under varying conditions have contributed to reduce the number of accidents due to uncertainties in navigation.

ANTHROPOLOGY AND THE COLONIES.—At the centenary celebration of the Royal Anthropological

that the pursuits of their studies should be placed on a more secure basis, and that these studies should be encouraged in our universities.

ASTRONOMY IN THE SOVIET UNION.—*Astronomer*

BAMBOO NANS AND JILL BOYS.—In a brochure issued by the Forest Research Institute, Dehra Dun India, Mr. V. D. Limaye describes an investigation

what became of the late Roman inhabited area in Saxon times.

CATTLE FODDER FROM WOODS—According to

animals, molasses and sometimes phosphates or salts are added at the pulp mill. Alcohol is also obtained during the process of making fodder pulp.

CELTIC RELICS FOUND IN ANGLESEY—A col-

lection of sodium deriving from rock silicates alone, and of present-day factors which lead to abnormally high rates of denudation.

CLAVA CAIRNS—Mr. John G. Murray, of Clava, has presented the three Clava Cairns, a

CHEMICAL EVOLUTION OF THE OCEAN—The principles governing the composition of ocean water during geological time are discussed by Mr. E. J. Conway in the "Proceedings of the Royal Irish Academy." His theory is that the ocean volume has remained constant, with additions

BANK OF ENGLAND AND RESEARCH IN ECONOMICS
—To mark the two hundred and fiftieth anniversary of the founding of the Bank of England, the Court of Directors has established a trust fund with a

BLACKBERRY WITHOUT THORNS—The Merton thornless blackberry has been released to the public by the John Innes Horticultural Institution. Its history is as follows: Mr A. D. Crane, who

what became of the late Roman inhabited area in
Saxon times.

CATTLE FODDER FROM WOOD—According to
the

pulp

CELTIC RELICS FOUND IN ANGLESEY—A col

between B.C. 100 and 50 A.D. a period covering
the most notable phase of pre-historic Celtic
civilization in Britain. They include weapons, iron
types and parts of vehicles, gang chains for captives,
currency bars, the central portion of a bronze
trumpet, a wand of ash wood decorated with spiral
bronze ribbon the bronze mounts of a wooden
casket, and a sickle. There are also bridle bits in

methods tends to disappear when account is taken
of sodium deriving from rock silicates alone and
of present-day factors which lead to abnormally
high rates of denudation

CLAVA CAIRNS—Mr John G. Murray of
Clava has presented the three Clava Cairns a

CONTINENTAL DEPT AND FOSSILS—Professor
D. H. Campbell of Stanford

CHEMICAL EVOLUTION OF THE OCEAN—The

would not be this could not have been transported by
ocean or air currents. The almost complete

plate separation of boreal and austral land masses from late Paleozoic to late Mesozoic times and confirms Du Toit's theory of two original land masses of Laurasia and Gondwana rather than Wegener's theory of Pangaea. When the first connexions between the two were established is not certain.

DYNOSAUR WITH THICKENED SKIN.—In 1944

2,000 fathoms

D D T INSECTICIDE.—The discovery of a power-

Deinoceratops body was a great barrel-like structure supported by four short, stout

DIAMONDS FOUND IN THE ANDES.—The discovery of diamonds in the river gravels of the

once a week"

—you can now get them by mail—

ELECTRONIC DEHYDRATION OF VEGETABLES—MIC

to 23 degrees centigrade.

FOLLOW-UPS IN SCIENCE.—The directors of

period of one to two years even in hot humid

ENGINE SWITCHING BY RADIO.—For the first time in the history of the Eastern American railways engine-switching by radio was carried out in the yards of the Baltimore and Ohio Railway. The railway used a Diesel-electric switching engine and a guard's van in which high frequency radio-telephone transmitters and receivers had been installed. The central control was through

wrong adjustment of light, amount of oxygen, chlorine and nitrogen in the water, bacterial waste products and diet—all cause mortality also too much brooding and too frequent removal from one tank to another. The fishes contribute largely to their own well-being in fitting themselves

to their environment. There is a definite population density of fishes for a given volume of water and the fishes will kill off one another to maintain equilibrium.

station and workshop were taken away. The

GREENWICH GOES BY CRYSTAL CLOCKS—The

FUNGI FOR FOOD—The larger fungi contain

crystal 100,000 times as strong as the old and the

GREENWICH OBSERVATORY.—The Astronomical Observatory of the Royal

GERMANS LOOT SIMS OBSERVATORY.—The

spectrograph, a large celestial, a h. n. screen

Instrument of aperture 10 in. and focal length

chronometers and watches for H. M. Forces, and the production of the Nautical Almanack were maintained.

MARS MAY HAVE LIFE.—Sir Harold Spencer Jones, Astronomer Royal, lecturing at Glasgow

INDIAN GOOSEBERRY.—The need especially of the Fighting Forces of vitamin C suggested the search for more natural sources of it. Recent work in this direction has revealed that walnut

at Indian fighting forces. The ground nut fruit was found useful in the treatment of cases of human scurvy in the Hissar famine of 1939-40, and an attack of scurvy in the Indian army at Nasirbad in Rajputana in 1837 was treated successfully with an extract of the dried fruits.

INDIAN LAC CONTROL.—The Indian Lac Re-

determine the line-of-sight velocities of these universes and through the correlation between distance and line-of-sight velocity, to infer their distances.

MEXICAN INSTITUTE OF NUTRITION—Obedient to the almost world wide demand for further research in food subjects an Institute of Nutrition has been established in Mexico. It includes

NEWTON'S "PRINCIPIA" FOR THE U.S.S.R.—On

PETROLEUM IN THE FUTURE.—Dr. Per A. B. Knudsen has given in "Science" a statement on the present status of petroleum in supply and the prospects

OCEAN DEPTHS.—In the Page-Harbour Lectures which Professor Reginald Aldworth Daly delivered at the University of Virginia, he dealt with the

insignificant when compared with the quantity which could be produced from coal deposits. H. L. Ickes, Petroleum Administrator of the United States estimated in August 1943 that available coal reserves can provide all the synthetic fuel needed for a thousand years. These alternative

and, when peace comes fear of their imminent exhaustion will not loom so large

certain conditions

likeness. The animal fossils found include those of extinct species of elephant, hippopotamus, giraffe and rhinoceros, of a baboon that was as big as a gorilla, and of a pig that was as large as a present-day rhinoceros.

Research Institute of the

SOCIETY FOR FREEDOM IN SCIENCE--As the result

SIR AUREL STEIN'S BEQUEST—Sir Aurel Stein who died on October 26, 1943 bequeathed his

SOIL EROSION IN NEW ZEALAND—Mr. K. B. Cumberland, discussing the question of soil

SIR HOBACE DARWIN FUND OF THE ROYAL SOCIETY—The Royal Society has accepted £2,000 from an anonymous donor to establish

SOIL EROSION IN NEW ZEALAND—Mr. K. B. Cumberland, discussing the question of soil

vaccinated or had long outlived their immunity. Apart from 23 unvaccinated school-children, the victims were past middle age.

Research Institute and Science School of the National Tsing Hua University. Chinese researches in physics and chemistry have not been impressive, and experimental psychology has not made a complete break from the old philosophical psychology.

SELECTED QUOTES FROM THE LATE DR. STEIN

SIR AUREL STEIN'S BEQUEST—Sir Aurel Stein who died on October 26, 1943, bequeathed his

SOIL EROSION IN NEW ZEALAND—Mr K. B. Cumberland discussing the question of soil

SIR HORACE DARWIN FUND OF THE ROYAL SOCIETY—The Royal Society has accepted

that will be experienced in the

SOBEL CEMENT—The Investigation Section of the Building Control South Africa has been investigating the possibility of substitutes for

dust to simulate the abrasive effect of leather soles and dust

By J. E.

fathoms. Some migrate into estuarine waters at certain seasons. Most of the species inhabit the clear tropical waters of ocean currents around rocky islets and coral reefs, tide rips and off shore currents. Their preference for waters of low density and medium salinity apparently accounts for their coastal distribution.

START FOUND DURING THE 'DIM-OUT'—The Annual Report of the Carnegie Institution of

SUNFLOWERS AS AN OIL-SEED CROP

promise

TELEVISION WILL BE IN COLOUR—Further

TRINITES AND SOIL FERTILITY—Mr. A. Adamson, of the Imperial College of Tropical Agriculture, Trinidad, in discussing the relation

on the relations between soil fertility and the incidence of termites and on the composition of the materials forming the habitations of these

TRAIN ORDERS BY FACSIMILE TELEGRAPHY.—Facsimile telegraphy is one of the devices now used by the railways to help meet the unprecedented

WHALES IN THE ANTARCTIC.—Dr N A Mackintosh in a Discovery report on th

TRANSMISSION OF LIGHT.—The

UKRAINE NATURE RESERVE.—The State nature reserve at Askaniya Nova near Melitopol in the southern Ukraine, was completely devastated during its occupation by the German army. The

WHITE BUTTERFLY IN NEW
 Mackenzie of the Department of
 tal Research, has given an

fifth year of war has intensified the struggle of

year, any other person now residing in this country is at liberty to start a publishing firm and legally use for books all the paper he can persuade any printer to supply him with. If a publisher who was established before the war obtains such paper he is compelled to declare it and have an equivalent amount deducted from his allowance. It therefore can happen that a new publisher may use more paper than a firm long established. Some of the new entrants to publishing appear to be real publishers in intention and achievement with regard to others it does not seem rash to prophesy that the end of the largely artificial boom in books will witness their return to different vocations. In the meantime they, like some of their colleagues of older standing, are realising to their profit that at the present time a book must be extremely unattractive to fail to find a purchaser.

ITEMS OF INTEREST

The National Book Council, founded 18 years ago, that time has been primarily

In January, 1944 the *Cornhill* magazine was revived after an absence of four years and took its place among the literary and critical periodicals which are a conspicuous feature of the scene and which, since they reflect the

novel, since he is now what was most conspicuously dissipated, his daily thoughts and feelings. It is this as it may be generally agreed that the fiction of the present time, though not infrequently brilliant, is usually brittle, and the writers of enduring substance who are to succeed such "heavyweights" as Wells, Galsworthy, Walpole and Maugham are still far to seek. The time is unpropitious to a sustained creative effort with the result that the

from Beehive Magazine
Levin.

The Hawthornden prizes for 1944 and 1945 awarded together in 1944, went respectively to "The Iron Laurel" and "Cruel Solstice" by Sidney Keyes (who was killed in North Africa at the age of 20) and to Mervyn Shlonsky for "Letters from Malaya III and IV" (poetry).

The John Rhys Jewell prize was awarded to "The Last Inspection" (short stories), by Alan Lewis.

The Metro-Goldwyn Mayer prize, a penmanship award for "the best novel of the year" (increasing, presumably, the novel with the most promising film possibilities) is handsomely the most valuable prize ever offered, and earlier with it a minimum of £25,000. It was won by Green Dolphin Country, by Elizabeth Gooder, a British author.

The Camoens Prize, instituted by the Portuguese Government for the best literary or scientific work dealing with Portugal by a foreign writer was won by "Portugal in Quind of Prince John," by Elise Souto.

The Pulitzer Prizes have been awarded. A new "Journey in the Dark," by Martin Flavin won the "The American Leonardo: the Life of Samuel F. B. Moore" by Cateen F. Moore, Junior. "Growth of American Thought," by Merle I. and poetry "Western Star" by Stephen Vincent Benet (drama no award).

Lump sum payments made to authors have hitherto been treated as income for the year of receipt, even although the author may have spent years on the work. With the present rules of taxation this might be very disadvantageous and the Chancellor of the Exchequer in his 1944 Budget speech, and to meet these preferences the Finance Bill enabled an author, if he so desires to spread a lump sum payment back over a period of five years or the actual period of the work if shorter.

Books prohibited in Fire during the year included "Mildred Pierce," by James M. Cain, "Arrival and Departure," by Arthur Koestler, "Enter Three Women," by D. J. Murray, "The Forest and the Sea" by Harry Allen, "Four Frightened People" by Arnot Robertson, "The Damaged Goods," by F. Scott Fitzgerald, "The Heart of Jade" by Salvador de Madariaga, "The Heron," by David Foxman, "The American" by Rex Warner, "The Sun" by Mabel

From June 22nd, 1944, to June 22nd, 1945, 5,355 titles of books and journals with a total circulation of 200,000,000 copies. The central publishers issued political books and pamphlets, 700 titles, belles lettres, 770 titles, technical-theoretical books, 80 titles, dictionaries and reference in 15,150 titles.

of imported books has been and by the the any

August (pen name of Michael de la Bedoyere, R. P. Hahens "Paris Underground" by Etta

Religion

"The World and his Children"

BOOKS PUBLISHED

History

"The World and his Children"

Criticism

"Roman Virgil," by W. F. Jackson Knight, "Romard," by D. B. Windham Lewis "Shakespearean Comedy," by George Gordon "Sophoclean Tragedy," by C. M. Bowra, "On

The New

"Per Ardua," by H. St. G. Saunders, "The Golden Carpet," by Somerset de Chair "The

Poetry, Fairs and Belles Lettres

"The Dawn in Britain" (a new centenary edition) by Charles M. Doughty; "Green Song and other poems," by Edith Sitwell, "100 Poems,"

High Army Sept. 1941 Jan. 1943 "U.S.O. publication," "We Fought them in Gunboats," by

Edward Thompson The Nine Bright
 ners by Anne Ridler Five Rivers, by

del Country's de Miscellaneous

Our Hearts were Young and Gay" by
 ncia Otis Skinner and Emily Kimbrough

Crime and Detect on

"The Weight of the Evidence" by M. J.
 Jones The Dark Street" by Peter Cheyne
 Night's Cloak" by E. R. Puncheon The M.
 Next Door" by M. G. Ebsworth High Pay-
 ment," by Emery Bonnett File for Rec'd." I
 Alice Tilton

THE BRITISH BOOK TRADE 1937-1943

The total turnover made by Book Publisher
 Book Clubs and Wholesale and Retail Export
 Booksellers in the seven years 1937-1943 is
 stated by the Publishers Association as
 under —

Year	Total Turnover	Value of Export
1937	£10,507,004	£3,146,175
1938	10,706,018	3,171,018
1939	10,321,858	3,154,599
1940	9,953,196	3,517,325
1941	12,086,700	3,983,000
1942	16,735,000	3,608,700
1943	19,290,800	4,469,800

WIRELESS TELEGRAPHY

ost Office as Licensing Authority—By the
 monthly £1.000 of £1.000

26s and include free, 50l worth of local calls
 (viz calls of 1l to 4l value up to 15 miles
 exchange on

TELEPHONES

calls for single exclusive lines for
 subscribers 10s.00 from 20s. to

INTERNATIONAL TELEPHONES
 (All 1000 lines served Super-100)

BOOKS PUBLISHED IN GREAT BRITAIN IN 1943

This Table from the *Bookseller* of January 6, 1944, shows the books published in 1943 with the number of new editions, translations and limited editions.

Books and pamphlets priced at less than 6d have been omitted as are also all Government publications except the more important issued by H.M. Stationery Office.

Class 6 at end	Total	Reprints and New Editions	Translations	Limited Editions
Aeronautics	148	19	3	1
Annals and Ferals	47	33		1
Anthropology and Ethnology	23	1		
Archæology	17			1
Art and Archæology	67	12	1	
Astronomy and Meteorology	21	2		
Banking and Finance	40	14		
Bibliography and Literary History	55	4		
Biography and Memoirs	281	40	5	1
Botany Horticulture and Agriculture	58	6	1	2
Calendars Booklets and Albums	7	1		1
Chemistry and Physics	52	16	1	
Children's Books	671	110	4	"
Classics and Translations	26	15	8	4
Dictionaries and Encyclopædias	22	5		
Dictionaries and Guide Books	16	0		
Domestic Economy	45	11		
Educational	312	41	2	
Engineering Electricity and Mechanics	102	16		
Essays and Belles Lettres	114	26	1	2
Facetiae	54	11	3	"
Fiction	1408	347	10	3
Geology Mineralogy and Mining	18	2		
History	102	20	4	2
Illustrated Gift Books	39	1		4
Law and Parliamentary	103	20	1	"
Maps and Atlases	15	1		"
Mathematics	40	14		"
Medical and Surgical	223	72	2	
Music	61	13	2	
Natural History Biology and Zoology	48	7		
Nautical	14	3		
Naval and Military	120	11	5	
Occultism	28	5	3	
Oriental	34	5	4	
Philately	11	1		
Philosophy and Science	62	5	3	
Poetry and the Drama	29	36	10	4
Politics Historical Economy and Questions of the Day	506	44	23	
Psychology	25	5	1	
Religion and Theology	425	41	6	1
Sociology	125	10	1	
Sports Games and Pastimes	57	6		
Technical Literature	104	44	1	
"	57	6	"	
"	47	9	"	"
"	102	18	5	1
"	73	6		1
"	34	5		
Total	6705	1801	170	23

COPYRIGHT

The Government Department dealing with questions relating to literary and artistic Copyright is the *Industrial Property Department* Board of Trade 25 Southampton Buildings, London, W.C.2.

The law of copyright is contained in the Copyright Act 1911 under which copyright subsists automatically without registration in every

Voluntary Registration at Stationers Hall - Compulsory registration at Stationers Hall is required in the case of

the following classes of works:-
 (a) Works of architecture, sculpture, painting, engraving, lithography, bookbinding, and other works of art.
 (b) Works of design, including designs for carpets, tapestries, linens, and other articles of domestic or industrial use.
 (c) Works of literature, including books, pamphlets, and other printed matter.
 (d) Works of music, including musical compositions and arrangements.
 (e) Works of drama, including plays, operas, and other dramatic works.
 (f) Works of cinematography, including films and other moving pictures.
 (g) Works of photography, including photographs and other pictorial works.
 (h) Works of sculpture, including statues, busts, and other three-dimensional works.
 (i) Works of architecture, including buildings and other structures.
 (j) Works of design, including designs for buildings and other structures.

THE NOBEL PRIZES

distributed on the fifth anniversary of Nobel's death
Dec 10, 1901. Particulars concerning conditions,
etc. can be obtained from Nobelstiftelsen Styrelse,
Sjurgatan 24 Stockholm Sweden.

(Value 1939 approx £8500)

Year	(a) PHYSICS	(b) CHEMISTRY	(c) MEDICINE or PHYSIOLOGY	(d) LITERATURE	(e) PEACE
1917	Ch G Barkla	No award	No award	k. Cjelstens H Pontoppidan	Comité In emen- tional d la Croix Rouge
1918	M Planck	P Haber	No award	No award	No award
1919	J Stark	No award	J Bordet	C Spitteler	Woodrow Wilson
1920	Ch E Guillaume	W Nernst	A Krogh	Knut Hamsun	Leon Bourgeois
1921	Albert Einstein	F Soddy	No award	Anatole France	K. H. Branding Chr L. Lange F. Nansen
1922	Niels Bohr	F W Aston	A V. Hill O Meyerhof	J Benavente	
1923	R A Millikan	F Pregl	F G Banting J J R. Macleod W Elstner	W B Yeats	No award
1924	K M G Siegbahn	No award	No award	W Reymont G B Shaw	No award
1925	J Franck G Herz	R Zsigmondy			A Chamberlain G Hawes A Birkland G Stresemann Ferdinand Duisson Ludwig Quidde
1926	J van Perrin	The Svedberg	J Fbiger	Gratia Deledda	No award
1927	A H Compton C T R. Wilson	H Wieland	J Wagner Jurgens	Henri Bergson	F B. Kellogg
1928	O W Richardson	A Windaus	C. J H Nicolle	Sierid Undset	Archbishop N Soderblom
1929	Duc de Broglie	A Harden H K A S von Euler	Sir F G Hopkins P Chr Elksman	Thomas Mann	Jane Addams N. M. Butler No award
1930	Sir C V Raman	Prof H. Fischer	Dr Karl Landsteiner	Sir Clair Lewis	
1931	No award	C. Bosch F Uerzius Irving Lang- muir	Prof Otto Warburg Sir Charles Sherrington Prof E.D. Adrian Prof. Thomas H. Morgan	Eric Axel Karl Seldt J Galworthy	
1932	Prof W Heisen- berg	No award		Ivan Dunin	Sir N Aspell
1933	Prof P A M Dirac Prof Erwin Schrödinger	Prof H C. Urey	C Minot W F Murphy G H Whipple Prof Hans Spemann	Luisi Pirandello	A Henderson
1934	No award			No award	Carl von Ossiary
1935	Prof J Chad- wick	F Joliot Mme. L. Joliot Curie	Prof Sir Henry H Dale Prof Otto Loewi Prof Albert von Szent Györgyi Prof C. Heymans Prof G Domagk	Eugene O'Neill	Dr. Carlos Saavedra Lamas
1936	Prof Victor F Hess Dr C D. Anderson C. J. Dyson G. P. Thomson Enrico Fermi Prof L. O. Law- rence	W N Haworth Paul Karrer *Prof R. Kuhn *Prof A F J Butenandt Prof L. Pauling		R. M. du Gard	Viscount Cecil
1937				Pearl Buck F. E. Sillanpää	The Nansen Office No award

or 1933-
the German

AWARDS POSTPONED

The Nobel Foundation asked the Swedish Government on Oct. 22, 1940, to allow a postponement of the 1941 Nobel Prizes in Literature, Physics, Chemistry and Medicine until the 1941 Prizes had been conferred. The 1941 Prize, which is normally awarded by the Norwegian Storting, obviously cannot be conferred at the present time.

On Oct. 18, 1941, it was announced that the Swedish Government had decided against the award of any Prize in 1941. A similar announcement was made on Oct. 16, 1944.

DRAMATIC SUMMARY, 1943-1944

THE LONDON STAGE.—The return of London to the front line and the opening of the invasion of Europe brought their repercussions to the theatrical world in the capital. When the flying bomb

CAMBRIDGE Earlsam Street W.C.2—(1943) Dec. 26 *Peter Pan* Barrie's play revived (Mr. Balliol Holloway and Mesdames Glynn Johns and Diana Deane) (1944) Feb. 2 *The Gay Fellows* perrot entertainment (Messrs. Morris Harvey

COLISTON St. Martin's Lane W.C.2—(1943) Dec. 23 *Humpty Dumpty* pantomime (Messrs.

COMERT Pantoe Street S.W. 1—(1943) Nov

DEER OF YORK St. Martin's Lane W.C.2—(1944) Aug. 1 *It Was Her Wedding Really Necessary* by E. Vivian Tidmarsh (Messrs. Ralph Lyon and Vernon Kebo and Mesdames Enid Stanip Taylor and Faith Rogers)

GABRIEL Charing Cross Road W.C.2—(1944) March 20 *Lucie Harty* by Thomas Joh (Mr. Michael Redgrave and Mesdames Beatrice Lehmann and Essie Burdell)

GLOBE Shaftesbury Avenue W.1—(1943) Dec. 24. *While The Sun Shines* by Terence Rattigan (Messrs. Ronald Squire, Hugh McIlroy and Michael Wilding and Mesdames Jane Baxter and Brenda Bruce)

HAYMARKET 41 Haymarket S.W.1—(1944) June 8 Season of the Ballet Jooss opened, Oct. 11 *The Cidre* by Somerset Maugham, revived (Messrs. John Gielgud, Leslie Banks and Cecil Trouncer and Mesdames Yvonne Arnaud and Rosalie Crutchley) Oct. 13 *Hamlet* revived (Messrs. John Gielgud, Miles Malleon, Francis Lister and Leslie Banks and Miss Peggy Ashcroft)

HYPPODROME, Cranbourn Street W.C.2—(1944) Oct. 2. *Johnny Jones* musical play by Ronald Gow (Messrs. Jimmy James and Deering Wells and Mesdames Carole Lyon and Mary Waterman)

HIS MAJESTY'S Haymarket S.W.1—(1943) Dec. 24. *Charolla* pantomime (Mr. George Moon and Mesdames Evelyn Laye, Carole Lyons and Tencie O'Shea) (1944) April 5 *The Idle Down* musical comedy by Charles Cavillier revived (Messrs. Bernard Clifton and Leo Terklyn and Mesdames Pat Taylor and Elizabeth Frith)

ALDWYCH Aldwych W.C.2—(1943) Dec. 25

Angela Glynn)

AMBASSADORS West Street Cambridge Circus W.C.2—(1944) Feb. 17 *Sweetie and Lower* second edition of revue (Messrs. Henry Kendall Bonar Colicane and George Carden and Mesdames Hermione Gingold, Edna Wood and Gretchen Franklin)

APOLLO Shaftesbury Avenue W.1—(1944) Jan. 27 *The Cradle Song* English version of Spanish play by John Garrett Underhill (Mr. Frederick Leister and Mesdames Wendy Hiller, Yvonne Mitchell, Lily Hans and Mariel Auld) March 28. *One Room* by Reginald Long (Mr.

LYRIC, Shaftesbury Avenue, W 2—(1944)
 March 22 *A Murder For A Valentine*, by Vernon
 Syme (Mr Malcolm Keen and Mesdames

LYRIC, Hammersmith W 6—(1944) April 26
 Gaily, adaptation of Zola's *Thérèse Raquin*, by
 Kathleen Bontall (Messrs O B Clarence and
 Frank Peller and Mesdames Flora Robson and
 Violet Farebrother) May 29 *The Showcases*

PICCADILLY, Denman Street, W 2—(1944)
 Nov 4 *Princess Harry*, music by Cole Porter
 (Messrs Max Wall, Richard Hearne, Jack Star
 ford and Claude Hulbert and Mesdames Bet
 Daniels and Betty Blackett)

PLAYHOUSE, Charing Cross, W C 2—(1944)
 Feb 10 *Dear Highway*, by J B Priestley

PRINCE'S Shaftesbury Avenue, W C 2—(1943)
 Dec 2 *Halfway To Heaven*, by Harry Segal
 (Messrs Bobby Howes, Sydney Howard and J H
 Roberts and Mesdames Betty Stockfield and Lyle
 Brook) (1944) Aug 7 *Sadler's Wells Opera*
 opened season with *The Bartered Bride* (Messrs
 Peter Peary, Owen Brannigan and Arthur Bennett
 and Mesdames Rose Hill and Oliver Price)
 Sept 27 *Sadler's Wells Ballet* opened season with
Coppelia (Mr Robert Helpmann and Miss Margot
 Fonteyn)

ST JAMES'S, King Street, S W 1—(1943) Nov
 27 *Ten Little Niggers*, adapted from Agatha

NEW, St. Martin's Lane, W C 2—(1943)
 Nov 30 Season of ballet by Sadler's Wells
 Company opened with *Les Rendezvous* and *The
 Rake's Progress* (Mr Robert Helpmann and Miss
 Margot Fonteyn) Dec 7 New ballet
Princess, (1944) Feb 11 *Hamlet* Shakespeare's
 tragedy, revived (Messrs Robert Helpmann
 Lawrence Hanray, Basil Sydney and Geoffrey
 Toone and Miss Pamela Brown) May 30
 Season of ballet by Sadler's Wells Company

Belly)

ST MARTIN'S, West Street, W C 2—(1944)
 Jan 26 *The Devil's Ren*, by Emlyn Williams
 (Messrs Roddy Hughes, Neil Porter Michael
 Shepley and Richard Burton and Miss Gladys
 Henson) Aug 23 *Just In Time* by Gus
 Drinkwater, revived (Messrs Herbert Lom
 Ivor Barnard, Frith Banbury and George Hillyer
 and Mesdames Felicity Lister and Kathleen
 Bontall)

PALACE Shaftesbury Avenue, W 2—(1944)
 Aug 10 *Keep Going* revue by Betty Astell
 (Messrs Cyril Fletcher and Billy Tucker and
 Mesdames Phyllis Monkman, Betty Astell and
 Roberta Huby)

SAYRE, 135 Shaftesbury Avenue, W C 2—
 (1944) June 24 *The Gypsy Princess*, Fanny
 Hillman's musical comedy, revived (Messrs
 James Eatherington, Charles Quinterman and
 Henry Cadden and Mesdames Tess Deane and
 Margie Healy) Sept 21 *There's A Party*
 by Hawbe and Henry Ephson (Messrs Graham
 and Aubrey Maffell and Mesdames Vera
 Pearce and Constance Smith)

THEATRE, Charing Cross Road, W C 2—
 241 Nov 9 *In the Trumpet*, musical play
 by Don Novick (Messrs Don Novick, Peter
 Cavers and Raymond Ewell and Mesdames
 Mary Ellis and Elizabeth Welch) (1944) June 2

SCALA, Charlotte Street, W 1—(1943) Dec 22
Allie In Wonderland (Messrs Franklyn Chantrel
 Geoffrey Dunn, Mesdames Lena Dins and Jean
 Beaumont and Dame Sybil Thorndike) (1944)
 Feb 26 *The Merchant of Venice* revived (Messrs

DONALD WOLFIT, Richard Goolden and Eric Akeley and Miss Rosalind Iden) Feb 28 *King Richard III* revived (Mr Donald Wolfit and Miss Rosalind Iden) Feb 22 *Othello* revived (Messrs Donald Wolfit and Eugene Wellesley and Miss Rosalind Iden) April 21 *King Lear* revived (Messrs Donald Wolfit Richard Goolden and Eric Maxon and Miss Ann Chalkley)

STOLL, Kingsway W.C.2—(1944) March 21 *Saute The Soldier* spectacular cavalcade of the British Army (Mr Franklyn Dyall) May 23 *The Student Prince* musical comedy revived (Messrs Bruce Trent Harry Brindle and Arthur Clarke and Mesdames Marion Gordon and Marjorie Macklin)

VAUDEVILLE Strand W.C.2—(1944) Oct 4 *No Madras* by Esther McCracken (Mr Frederick Lester and Mesdames Fay Compton and Pauline Tennant)

VICTORIA PALACE, Victoria Street, S.W.1—(1944) April 8 *Meet Me in Vienna* by Lupino Lane and Laurie Wylie (Mr Lupino Lane and Mesdames Phyllis Robins and Dorothy Ward)

WESTMINSTER Palace Street, S.W.1—(1943) Nov 26 *An Ideal Husband* Oscar Wilde's play, revived (Messrs. Ro and Culver and Esme Percy Mesdames Martha Hunt and Peggy Bryan and Dame Irene Vanbrugh) (1944) Oct. 22. *It*

Depends What You Mean by James Bridie (Messrs Alastair Sim Oliver Johnston, Wilfred Hyde White and O. B. Clarence and Mesdames Angela Baddiley and Margaret Barton)

WHITEHALL, 14 Whitehall S.W.1—(1943) Dec 7 *Good Night, Ladies* revue (Miss Phyllis Dixey) (1944) May 16 *Peek-A-Boo*, revue (Miss Phyllis Dixey)

WINTER GARDEN, 166 Drury Lane, W.C.2—

Palmer)

WYNDHAM'S, Charing Cross Road, W.C.2—

Denham).

THE FILMS

WAR TIME conditions restricted the output of

(1944) Aug 20. *The Story of Dr Wasell* (Gary Cooper and Laraine Day) Sept 28 *The Hitler Gang* (Robert Watson)

EMERALD, Leicester Square, W.C.2—(1943) Nov 8 *The Yellow Canary* British (Richard

ACADEMY, 165 Oxford Street W.1—(1944) March 14 *The Heart Of A Woman*, French (Louis Jouvet and Suzy Prim) May 15. *The Forgotten Village* (Hugues Meredith). May 22. *Les Bas Fonds*, French (Jean Gabin and Louis Jouvet).

ASTORIA, 157 Charing Cross Road, W.C.2—(1943) Nov 1 *Journey Into Fear* (Joseph Cotton and Orson Welles). Nov 15. *Bombardier* (Pat O'Brien and Randolph Scott)

CABOTON, Haymarket S.W.1—(1943) Nov 9. *For Heaven The Bell Tolls* (Gary Cooper, Adam Tamara, Loid Bergman and Janina Paxton)

14 Arms (Anna Maye and Dinah Shore) July 2. *Two Girls And A Sailor* (Jimmy Durante and Gerald Allen) July 17 *The Murder In T-Space* (Charles Bower and Ingrid July 28. *The Camerlengo* (Robert Young and Margaret White) Aug 14 *Breakfast In Bed* (Red Skelton) The House Of Cards (Aubrey Smith, Irene

and Gladys Cooper) Sept 4 *The Seventh Cross* (Spencer Tracy) Sept 25 *Bathing Beauty* (Red Skelton) Oct 6 *Dragon Seed* (Walter Huston and Katharine Hepburn) Oct 30 *Marriage Is A Private Affair* (Lana Turner)

GALMONT, Haymarket, S W 2—(1943) Nov 25 *Sweet Rosie O'Grady* (Robert Young and Betty Grable) Dec 20 *Sahara* (Humphrey Bogart and I Carol Nash) (1944) Jan 24 *The Girls He Left Behind* Feb 28 *Time Lies*, British (Tommy Handley and Evelyn Dall) March 13

ODEON, Leicester Square, W C 2—(1943) Nov 29 *The Demi-Paradise*, British (Laurence Olivier and Penelope Ward) Dec 13, Cl. 2 (Robert Young and Dorothy McAlister) Dec 24 *Jane Eyre* (Orson Welles and Joan Fontaine) (1944) Feb 4 *Phantom Of The Opera* (Claude Rains, Nelson Eddy and Susanna Foster) Apr 4 27 *Lifeline* (Walter Drezak William Bradis and Tallulah Bankhead) and *Thomson Is 47* British April 20 *Tender Comrade* (Clifford Rogers and Ruth Hussey), May 2 *The Howl Before The Dawn* (Francis Tone and Veronica Lake), May 15 *Canterbury Tale*, British (voiced by John Sweet) June 8 *The Day After*

LEICESTER SQUARE, Leicester Square, W C 2—(1943) Nov 29 *Flesh And Fantasy* (Edward G.

Arnold and Della Anderson) May 15 (William Bendit John Lodge and Vera Hayward) Oct 8 *Greenwich Village* (Don Ameche, William Bendit and Carmen Miranda)

LONDON PAVILION, Piccadilly, W 1—(1943) Nov 29 *The Artist* (Richard Dix), (1944) Jan 31 *Johnny Nazabond* (James Cagney and Lucille Geer) March 22 *The Fallen Sparrow*

Nov 29 *Shoe McGee* and *Betty Fields* July 27 4 28 *My Big Boy* (Gilling Crosby, Barry Fitzgerald and Rex Stevens) Sept 18 *Double Jeopardy* (Fred MacMurray, Edward G. Robinson and Barbara Stanwyck) Oct 16 *Till We Meet Again* (Ray Milland and Barbara Britton)

PALACE OF WALES, Coventry Street W 1—(1944) June 20 *Cover Girl* (Gene Kelly and Rita Hayworth) Sept 21 *An American Home* (Brian Donlevy and Ann Richards)

REGAL, Marble Arch, W 1—(1943) Nov 29 *A Lady Takes A Chance* (John Wayne and Jean Arthur) Dec 20 *North Star* (George Raft and Lilli von Nostitz) and *Anne Baxter*, (1944) Jan 7 *San Demetrio*, London British documentary Feb 14 (Arthur Young and Walter Fitzgerald) Feb 14 *In Old Oklahoma* (John Wayne), Feb 21 *Camelback to Alcatraz* British (James Stewart and Carla Lehmann) March 6 *Nothing But The Best* March 20 *The Good Girl*

NEW GALLERY, 222 Regent Street W 1—(1943) Nov 22 *Salute America*, Walt Disney production of travel film Dec 13 *Appointment In Berlin* (Gene Sanders) (1944) Feb 14 *The Ladies* (Laurie Craig and Mervin Dungey)

(Dennis Morgan and Ida Lupino) April 10.

Feb 7 *Tarzan's Desert Mystery* (Johnny Weissmüller) Feb 21 *Gung Ho!* (Randolph Scott)
Mar 6 *The Swiftness* (Thomas Mitchell and Selena Royle) March 20. *Men in Round The Corner* British (Will Fyfe and Leni Lynn)

STUDIO ONE 225 Oxford Street W.C.2—(1944)
April 9 *Le Jour Se Lève* French (Jean Gabin and Jacqueline Laurent)

TATLER Charlton Cross Road W.C.2—
(1943) Nov 8 *Battle Deputy* Russian (N. K. Cherkasov) Dec. 6. *The Childhood of Maxim Gorki*, Russian. (1944) March 6 *The Russian Story* Russian. March 20 *Tanya* Russian
May 15. *Jacob Sverdlov* Russian June 5. *Seeds Of Freedom* Russian. June 19. *No Greater Love* Russian July 10. *Justice Will Come* film of the Kharkov trial. Aug 21 *Heroes Are Made* Russian. Oct 2 *Two Soldiers* Russian Oct 23 *A Song In The Air* Russian.

WARNER Leicester Square W.C.2—(1943)

TRIVOLI Strand W.C.2—(1943) Nov 22. *The*

REPAYMENT OF PUBLIC LOANS

BOXES needed annually for the liquidation of a debt (principal and interest) of £100 at the stated percentage 10 to 80 years. If the loan be for £1,000 each annual instalment must be multiplied by 10 and so on. This is a Municipal Loan of £1,000,000 at 5 per cent. repayable in 80 years would cost the ratepayers £51,231 5s annually for that period and would then be extinguished.

Years	5 per Ct.	4 per Ct.	4 per Ct.	5 per Ct.	3 per Ct.	4 per Ct.	5 per Ct.
5	£ 1 4	£ 1 4	£ 1 4	£ 1 4	£ 1 4	£ 1 4	£ 1 4
10	£ 1 5	£ 1 5	£ 1 5	£ 1 5	£ 1 5	£ 1 5	£ 1 5
15	£ 1 7	£ 1 7	£ 1 7	£ 1 7	£ 1 7	£ 1 7	£ 1 7
20	£ 1 8	£ 1 8	£ 1 8	£ 1 8	£ 1 8	£ 1 8	£ 1 8
25	£ 1 9	£ 1 9	£ 1 9	£ 1 9	£ 1 9	£ 1 9	£ 1 9
30	£ 1 10	£ 1 10	£ 1 10	£ 1 10	£ 1 10	£ 1 10	£ 1 10
35	£ 1 11	£ 1 11	£ 1 11	£ 1 11	£ 1 11	£ 1 11	£ 1 11
40	£ 1 12	£ 1 12	£ 1 12	£ 1 12	£ 1 12	£ 1 12	£ 1 12
45	£ 1 13	£ 1 13	£ 1 13	£ 1 13	£ 1 13	£ 1 13	£ 1 13
50	£ 1 14	£ 1 14	£ 1 14	£ 1 14	£ 1 14	£ 1 14	£ 1 14
55	£ 1 15	£ 1 15	£ 1 15	£ 1 15	£ 1 15	£ 1 15	£ 1 15
60	£ 1 16	£ 1 16	£ 1 16	£ 1 16	£ 1 16	£ 1 16	£ 1 16
65	£ 1 17	£ 1 17	£ 1 17	£ 1 17	£ 1 17	£ 1 17	£ 1 17
70	£ 1 18	£ 1 18	£ 1 18	£ 1 18	£ 1 18	£ 1 18	£ 1 18
75	£ 1 19	£ 1 19	£ 1 19	£ 1 19	£ 1 19	£ 1 19	£ 1 19
80	£ 1 20	£ 1 20	£ 1 20	£ 1 20	£ 1 20	£ 1 20	£ 1 20

RETROSPECT OF SPORT

WORLD'S ATHLETIC RECORDS.

Distance	Time	Name	Nation	Year
RUNNING	h. m. s.			
100 yards	9.4	F Wykoff	U.S.A.	1930
	9.4	J. C. Owens	U.S.A.	1935
	9.4	C. Jefferys*	U.S.A.	1940
220 yards	20.3	J. C. Owens	U.S.A.	1935
440 yards	46.4	B. Eastman	U.S.A.	1937
	46.4	G. Klemmer	U.S.A.	1945
880 yards	2. 49.2	S. C. Wooderson	G.B.	1935
One mile	4. 03.6*	A. Andersson	Sweden	1944
	4. 02.6	A. Andersson	Sweden	1943
Two miles	8. 42.8*	G. Haegg	Sweden	1944
	8. 47.8	G. Haegg	Sweden	1947
Three miles	13. 32.4	G. Haegg	Sweden	1942
Six miles	28. 55.6*	T. Maeki	Finland	1939
	29. 08.4	J. Salminen	Finland	1937
Ten miles	50. 15.0	P. Nurmi	Finland	1928
Fifteen miles	1. 19. 48.6	E. Tamila	Finland	1937
100 metres	10.2	J. C. Owens	U.S.A.	1935
	10.2	H. Davis	U.S.A.	1941
200 metres	20.3	J. C. Owens	U.S.A.	1935
400 metres	46.0	R. Harbig	Germany	1938
	46.0	G. Klemmer	U.S.A.	1945
800 metres	1. 46.6	R. Harbig	Germany	1938
1 200 metres	2. 21.5	R. Harbig	Germany	1941
1 500 metres	3. 43.0*	G. Haegg	Sweden	1944
	3. 45.0	A. Andersson	Sweden	1943
2 000 metres	5. 11.8	G. Haegg	Sweden	1941
3 000 metres	8. 01.2	G. Haegg	Sweden	1941
5 000 metres	13. 58.2	G. Haegg	Sweden	1944
10 000 metres	29. 52.6	T. Maeki	Finland	1939
20 000 metres	1. 03. 01.2	A. Csaplar	Hungary	1941
25 000 metres	1. 11. 27.0	E. Tamila	Finland	1920
30 000 metres	1. 40. 57.6	J. Ribas	Argentina	1933
33 miles 1 648 yards	one hour	P. Nurmi	Finland	1928
HURDLING				
120 yards [3 ft. 6 ins.]	13.7	F. G. Towns	U.S.A.	1936
	13.7	F. Wolcott*	U.S.A.	1941
220 yards [2 ft. 6 ins.]	22.5	F. Wolcott	U.S.A.	1940
440 yards [3 ft.]	52.6	J. A. Gilbreath	U.S.A.	1947
	53.2*	R. V. Cochran	U.S.A.	1941
110 metres [3 ft. 6 ins.]	13.7	F. G. Towns	U.S.A.	1936
	13.7	F. Wolcott*	U.S.A.	1941
200 metres [2 ft. 6 ins.]	22.3	F. Wolcott	U.S.A.	1940
400 metres [3 ft.]	50.6	G. Hardin	U.S.A.	1934
DEATH RACING	Time	Nation	Year	
	m. s.			
4 x 100 yards	1. 40.5	United States	1938	
4 x 200 yards	1. 15.0	United States	1937	
4 x 440 yards	3. 09.4	United States	1941	
4 x 880 yards	7. 36.6	United States	1947	
4 x 1 mile	17. 02.8	Sweden	1941	
4 x 100 metres	20.6	United States	1936	
4 x 200 metres	1. 25.0	United States	1937	
4 x 400 metres	3. 08.2	United States	1933	
4 x 800 metres	7. 30.4	Germany	1941	
1 x 1 500 metres	15. 42.0	Sweden	1941	
JUMPING & D. THROWING	ft. in.	Name	Nation	Year
High Jump	6. 11	L. Steen	U.S.A.	1941
Long Jump	26. 8	J. C. Owens	U.S.A.	1935
P. le. J. alt.	15. 7.4*	C. Warner-Jam	U.S.A.	1941
	15. 51	C. Warner-Jam	U.S.A.	1941
High J. p.	53. 51	N. Tajima	Japan	1934
U.S. J.	57. 2	J. Torrance	U.S.A.	1941
Shot	174. 10	A. Cossentino	Italy	1941
Hammer	103. 6	L. Blank	Germany	1941
Weight	153. 21	Y. Nikkanen	Finland	1936

Distance	Time	Name	Nation	Year
h	m	s		
WALKING.				
2 miles	13	05.2*	V Harðmo	Sweden 1943
	13	11.4	G E Larnier	G B 1904
7 miles	49	21.8	J F Mikachson	Sweden 1942
10 miles	1	13 03.8	J F Mikachson	Sweden 1942
20 miles	2	43 7.0*	H Olsson	Sweden 1943
	2	43 38.0	A E Plumb	G B 1932
30 miles	4	24 54.2*	F Cornet	France 1942
	4	20 31.8	H H Whitlock	G B 1935
3 000 metres	12	02.2*	V Harðmo	Sweden 1943
	12	10.0	J F Mikachson	Sweden 1942
5 000 metres	20	31.6*	V Harðmo	Sweden 1943
	20	55.6	J F Mikachson	Sweden 1942
10 000 metres	42	47.8*	V Harðmo	Sweden 1943
	43	15.8	E Bruun	Norway 1937
20 000 metres	1	32 28.4	J F Mikachson	Sweden 1942
30 000 metres	2	28 57.4*	H Olsson	Sweden 1943
	2	30 33.6	H Schmidt	Germany 1942
50 000 metres	4	34 3.0	P Severe	Germany 1944
8 miles 644 yards	one hour		J F Mikachson	Sweden 1942
15 miles 1 229 yards	two hours		E Bruun	Norway 1939

BRITISH RECORDS

British records are those made in Great Britain by athletes of any nationality. Below are given the records for those events for which world records are now recognised by the International Amateur Athletic Federation. In those cases where the record is held by a foreigner, the best performance by an athlete eligible to represent Great Britain in International Athletics is also given, marked thus (*).

Distance	Time	Name	Nation	Year
h	m	s		
RUNNING.				
100 yards		9.7	E H Liddell	1903
220 yards		21.2	W R. Applegarth	1914
440 yards		47.6	A G K Brown	1938
440 yards		47.6	M Lanzl	Italy 1939
880 yards	1	49.2	S C Wooderson	1936
1 mile	4	06.4	S C Wooderson	1937
2 miles	9	43.4	C A J Emery	1939
3 miles	13	59.4	T Maeki Finland 1939 (14.8.8*) C A J Emery	1939
6 miles	29	36.4	P Nurmi Finland 1930 (29.45.0*) J A Burns	1936
10 miles	50	30.8	W E Eaton	1936
15 miles	1	40 04.6	F Appleby	1902
17 miles 1 137 yards	one hour		A Shrubbs	1904

HURDLING.				
120 hurdles		14.4	F G Towns	U S A 1936
120 hurdles (3 ft 6 in.)		14.4	C H Liddman Sweden 1939 (14.5*) D. O. Finlay	1937
220 hurdles (2 ft 6 in.)		24.7	Lord Dunsley	1927
440 hurdles (3 ft.)		52.7	K V. Cochran U S A 1939 (52.8*) Lord Dunsley	1930

JUMPING AND THROWING.	ft	in.
High jump	6	7
Long jump	25	1
Pole vault	14	8
Hop step	51	3½
Weight	52	7
Discus	109	1½
Hammer	123	3
Javelin	137	3½

WALKING.	h	m	s.		
2 miles	13	21.4		G E Larnier	1904
7 m les	50	19.2		J Mikachson Sweden, 1937 (50.28.8*) A H G Pope	1932
10 miles	1	14	30.6	F J Redman	1934
20 miles	2	43	38.0††	A E Plumb	1932
30 miles	2	40	10.0	C. J. Galloway	1934
8 miles 494 yards	one hour			A H G Pope	1932
15 miles 702 yards	two hours			R. Bridge	1932

†† Made on the road

In addition to the above records, the Amateur Athletic Association list as follows: Running—500, 600, 1,000 and 1,200 yards; 4, 5, 7, 8, 9, 20 and 25 m. Hurdle—1, 3, 4, 5, 6, 8, 9, 15 and 20 miles. Many other achievements over 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

RETROSPECT OF SPORT

WORLD'S ATHLETIC RECORDS.

(All the world's records given below have been accepted by the International Amateur Athletic Federation with the exception of those marked thus (*) which await ratification. The Congress of the I.A.A.F. has not met since 1938—records submitted since then have been provisionally accepted by the President and Secretary but there is no reason to suppose that each will not be ratified when the next Congress is held.)

Distance	Time	Name	Nation	Year
SPRINTING				
100 yards	9.4	F. Wykoff	U.S.A.	1930
	9.4	J. C. Owens	U.S.A.	1935
	9.4	C. Jeffries*	U.S.A.	1940
220 yards	20.3	J. C. Owens	U.S.A.	1935
440 yards	46.4	B. Eastman	U.S.A.	1923
	46.4	G. Klemmer	U.S.A.	1941
880 yards	2.49.1	S. C. Woodrison	G.B.	1925
One mile	4.41.6*	A. Anderson	Sweden	1944
	4.42.6	A. Anderson	Sweden	1945
Two miles	8.42.8*	G. Hagg	Sweden	1944
	8.47.8	G. Hagg	Sweden	1947
Three miles	13.34.4	G. Hagg	Sweden	1945
Six miles	28.55.6*	T. Macki	Finland	1939
	29.08.4	L. Salminen	Finland	1937
Ten miles	50.15.9	P. Nurmi	Finland	1928
Fifteen miles	1.19.48.6	L. Tamela	Finland	1921
100 metres	16.1	J. C. Owens	U.S.A.	1935
	16.1	H. Davis	U.S.A.	1941
200 metres	29.2	J. C. Owens	U.S.A.	1935
400 metres	46.0	R. Harbig	Germany	1939
	46.0	G. Klemmer	U.S.A.	1941
800 metres	1.46.4	R. Harbig	Germany	1939
1,000 metres	3.21.5	R. Harbig	Germany	1941
1,500 metres	5.42.0*	G. Hagg	Sweden	1944
	5.45.0	A. Anderson	Sweden	1945
2,000 metres	7.11.4	G. Hagg	Sweden	1944
3,000 metres	8.01.2	G. Hagg	Sweden	1944
5,000 metres	13.28.2	G. Hagg	Sweden	1939
10,000 metres	29.53.6	T. Macki	Finland	1939
20,000 metres	1.03.01.2	A. Caplar	Hungary	1941
25,000 metres	1.11.27.0	E. Tamela	Finland	1929
30,000 metres	1.40.57.6	J. Ritto	Argentina	1929
32 miles 2 648 yards	one hour	P. Nurmi	Finland	1928
STANDARD				
120 yards (3 ft. 6 ins.)	13.7	F. G. Towns	U.S.A.	1928
	13.7	F. Wokott*	U.S.A.	1941
220 yards (2 ft. 6 ins.)	22.5	F. Wokott	U.S.A.	1940
440 yards (3 ft.)	52.6	J. A. Gibson	U.S.A.	1927
	52.3*	R. V. Cochran	U.S.A.	1936
110 metres (3 ft. 6 ins.)	13.7	F. G. Towns	U.S.A.	1928
	13.7	F. Wokott*	U.S.A.	1941
200 metres (2 ft. 6 ins.)	22.3	F. Wokott	U.S.A.	1940
400 metres (3 ft.)	50.6	G. Hardin	U.S.A.	1924
RELAY RACING				
	Time	Nation	Year	
4 x 100 yards	1.40.5	United States	1938	
4 x 220 yards	1.25.0	United States	1937	
4 x 440 yards	3.00.4	United States	1941	
4 x 880 yards	7.39.6	United States	1941	
4 x 1 mile	17.04.5	Sweden	1941	
4 x 200 metres	39.8	United States	1936	
4 x 400 metres	1.25.0	United States	1937	
4 x 800 metres	3.08.0	United States	1939	
4 x 1,000 metres	7.30.4	Germany	1941	
4 x 1,500 metres	13.42.0	Sweden	1940	
STANDARD AND THROWING				
	ft. in.	Name	Nation	Year
112 ft. 10 in.	34.11	I. Steers	U.S.A.	1941
116 ft. 4 in.	35.8	J. C. Owens	U.S.A.	1935
116 ft. 4 in.	35.8	C. Warner	U.S.A.	1941
116 ft. 4 in.	35.8	C. Warner	U.S.A.	1941
116 ft. 4 in.	35.8	N. Takama	Japan	1936
116 ft. 4 in.	35.8	J. Torrance	U.S.A.	1941
116 ft. 4 in.	35.8	A. Comoli	Italy	1941
116 ft. 4 in.	35.8	I. Jilok	Germany	1939
116 ft. 4 in.	35.8	X. Nikkanen	Finland	1939

Distance		Time	Name	Nation	Year
WALKING.		m s			
2 miles	b	12 05 2*	V Hardmo	Sweden	1943
		13 11-4	G E Larner	GB	1904
7 miles		49 22 2	J F Mikaelsson	Sweden	1943
10 miles		13 03 8	J F Mikaelsson	Sweden	1943
20 miles		47 7 0*	H Olson	Sweden	1943
		43 38 0	A E Plumb	GB	1932
30 miles		24 54 2*	F Cornet	France	1942
		49 31 8	H H Whitlock	GB	1935
3 000 metres		13 02 2*	V Hardmo	Sweden	1943
		12 19 0	J F Mikaelsson	Sweden	1943
5 000 metres		20 31 6*	V Hardmo	Sweden	1943
		20 55 8	J F Mikaelsson	Sweden	1943
10 000 metres		42 47 8*	V Hardmo	Sweden	1943
		43 25 2	E Bruun	Norway	1937
20 000 metres		1 32 28 4	J F Mikaelsson	Sweden	1942
30 000 metres		2 28 57 4*	H Olson	Sweden	1943
		3 30 33 6	H Schmidt	Germany	1942
50 000 metres		4 34 3 0	P Sievert	Germany	1924
8 miles 644 yards		one hour	J F Mikaelsson	Sweden	1942
15 miles 1,129 yards		two hours	E Bruun	Norway	1939

BRITISH RECORDS

British records are those made in Great Britain by athletes of any nationality. Below are given 1 records for those events for which world records are now recognised by the International Amateur Athletic Federation. In those cases where the record is held by a foreigner, the best performance by an athlete eligible to represent Great Britain in International Athletics is also given marked thus (*).

Distance		Time	Name	Nation	Year
RUNNING.		m s			
200 yards		0 7	E H Liddell		1923
220 yards		22 2	W R. Applegarth		1924
440 yards		47 6	A C K Brown		1938
440 yards		47 6	M Lantl	Italy	1939
660 yards		1 49 2	S C Wooderson		1938
1 mile		4 06 4	S C Wooderson		1937
2 miles		9 03 4	C A J Emery		1939
3 miles		23 54 4	T Mackl Finland 1939 (24 8 8* C A J Emery, 1939)		1939
6 miles		29 30 4	P Nurmi Finland 1930 (29 45 0* J A Burns, 1936)		1936
10 miles		50 30 8	W E Eaton		1936
25 miles		1 10 04 6	F Appleby		1902
33 miles 2 137 yards		one hour	A. Shrubbs		2004

HURDLING					
220 hurdles (3 ft 6 in)		14 4	F G Towus	USA	1936
220 hurdles (3 ft 6 in)		14 4	E H Liddman Sweden, 1939 (14 5* D.O. Finlay 1937)		1937
220 hurdles (3 ft 6 in)		24 7	Lord Burghley		1927
440 hurdles (3 ft 6 in)		52 7	R V Cochran USA 1939 (53 8* Lord Burghley 1930)		1930

HUMPING AND THROWING		ft in			
High jump		6 7			
Long jump		25 1			
Pole vault		14 2			
Hop step		51 31			
Weight		52 7			
Discus		169 111			
Hammer		183 3			
Javelin		237 31			

WALKING.		m s			
2 miles		13 22 9	G E Larner		1904
7 miles		50 29 2	J Mikaelsson Sweden, 1937 (50 28 8* A.H. G Pope, 1932)		1932
10 miles		1 14 30 6	F J Redman		1934
20 miles		2 41 38 0*	A E Plumb		1932
30 miles		2 40 10 0	G T. Gadoway		1934
8 m 121 474 yards		one hour	A H G Pope		1932
15 miles 701 yards		two hours	R. Bridge		1914

† Made on the road

In addition to the above records the Amateur Athletic Association recognises records at the following distances: Running 200, 400, 800, 1,000 and 1,200 yards, 4, 5, 7, 8, 9, 20 and 25 m. l., also 2 hours yards to 50 miles run on and 12 miles to 24 hours walking are acknowledged by the Association when authentic and recorded in the Annual Handbook.

THE TURF

The "Turf in Gt. Britain is under the control of—
Flat Racing The Jockey Club H.Q. at Newmarket. Stewards for 1945 Sir Edward Hanmer
 Sir Humphrey de Trafford Lord Walsborough de Broke.
Steeplechasing The National Hunt Committee

Leading Owners and Trainers 1944.

Winning Owners.	Winning Trainers.
H. S. Malesty £1862	Frank Butters £1758
*H. H. Aga Khan £3985	J. L. Jarvis £1389
Earl of Rosebery £1072	W. Earl £904
Earl of Derby £846	M. J. Peacock £517
Miss D. Paget £6375	F. Darling £137
Mr J. V. Rank £767	C. C. Boyd
Mr W. Wood	Rochford
Mr W. Wood	O. M. D. Bell
Sir H. Cunliffe	V. Smyth
Owen	W. Nightingall
Sir Eric Ohlson	F. L. Armstrong
Sir Alfred Butt	C. Ray
Sir M. Mac	H. Peacock
Alpne	N. Cannon
Mr H. J. Joel	J. Lawson
* 75% to Indian Forces	R. J. Colling
Comforts Fund.	Hon G. Lambton

Winning Jockeys 1944

	1st. and 3rd	Unpl	Til	P.C.
Richards G	871	501	45	149
Neveit W	361	241	18	230
Beary M	34	38	33	201
Smith E	32	37	31	179
Carey T	28	40	31	214
Wings A	27	16	13	91
Maher P	23	15	8	129
Smith D	23	10	21	155
Ellott E.C.	10	17	8	69
Wragge H	18	16	10	59
Evans P	221	161	24	120
C. Richards	23	R. A. Jones	1	Lane
Speyer, 221	A. Richardson	20	K. Gettin	
J. Sime	9			
F. Archer	1 record	2740	C. Richards	2895
Total H.A.	1948	540	1943	471
			1944	554

Leading Breeders 1944

	Race	Winners	Total
H. S. Malesty	4	2	£1462
Earl of Rosebery	11	0	9549
Earl of Derby	12	8	8844
H. H. Aga Khan	21	13	7851
Prince Aly Khan	5	3	6713
Mr J. V. Rank	28	14	3386
Miss D. Paget	18	15	5240
Lord Furness (decd.)	10	4	4541
Mr W. Woodward (U.S.A.)	6	1	4538
Wet Bank Stud	9	5	4138
Stallone Stud	18	6	3790
Hon. Mrs. Macdonald			
Buchanan	0	6	3718
Mr J. A. Dewar	11	4	3697
Mr F. Darling	9	3	3697

Winning Sires 1944

Fa rway (1935) by Phalaris—Scapa Flow	£15112
Hyperion (1930) by Gallopborough—Selene	14888
Blue Peter (1935) by Fairway—Fancy	11136
Free	10865
Neuro (1935) by Phalaris—Nora	8410
Fa r Tral (1931) by Fa rway—Lady Juro	8415
Boy Rousel (1935) by Vastout—Plucky	8415
Alene	8415
Pano ma (1936) by Sh Cosmo—Happy	8415
Clmax	8415
Da ruz (1929) by Solaris—Friar's Daughter	8415

THE DERBY 1932-1944.

194
194
194

Wragge
H. Carey
Neveit
W. Earl
W. Nightingall
J. L. Jarvis

23
23
20

Marked * also won the Two Thousand Guineas. *the St. Leger.
 R.A. and time 2 min. 34 sec. by Hyperion in 1933. Windsor Lad in 1934. 2 min. 31.8 sec. Mahomed in 1935. At Newmarket 2 min. 20.6 sec. 1935.

TWO THOUSAND GUINEAS. First run 1809 Rowley Mile. Summer Course Mile & Newmarket 9 st

Year	OWNER AND NAME OF WINNER	Betting.	Jockey	Trainer
1940	M. E. Harmsworth's (Lord Rothermere) Gadiva	20 to 1	D. Marks	W. Jarvis
1941		"	R. Perryman	J. Lawson
1942		1	C. Richards	F. Darling
1943		1	H. Wragg	W. Earl
1944		1	L. C. Elliott	J. Watts

OAKS. 1779 Epsom 2½ mile. Newmarket Summer Course 2½ miles in war. Fillies 9

Year	OWNER AND NAME OF WINNER	Betting	Jockey	Trainer
1940	Mr. E. Harmsworth's (Lord Rothermere) Collier	7 to 4	D. Marks	W. Jarvis
1941	Mr. J. A. Dewar's Commotion	8 to 1	H. Wragg	F. Darling
1942	National Stud's (H.M.) Sun Chariot	1 to 4	C. Richards	F. Darling
1943	Mr. J. V. Rank's Why Hurry	7 to 1	E. C. Elliott	N. Cannon
1944	Mr. W. V. Woodward's (U.S.A.) Hyella	8 to 1	G. Bridgland	C. C. Boyd Rochford

ST Leger. 1776 Doncaster 1½ mile, 132 yards. Newmarket Summer Course 1½ mile 190 in war except Thirk 1940 Manchester 1941

Year	OWNER AND NAME OF WINNER	Betting	Jockey	Trainer
1940	Ell. Aga Khan's Turkan (1 m. 7 f.)	4 to 1	G. Richards	Fk. Butters
1941	Lord Portal's Sun Castle (1½ m. 10 f.)	10 to 1	G. Bridgland	C. C. Boyd Rochford
1942	National Stud's (H.M.) Sun Chariot	9 to 4	C. Richards	F. Darling
1943	Earl of Derby's Herringbone	100 to 6	H. Wragg	W. Earl
1944	Ell. Aga Khan's Tehran	9 to 1	G. Richards	Fk. Butters

\$ Also won 1,000 G. * 2,000 G. † Derby * Oaks ‡ St. Leger

W. S. ... & ... STAKE

GOLD CUP Ascot 1 mile	NEW STAKES Ascot—5 furlongs	GR. PR. DE PARIS 1 m. & 7 furlongs	NORTHROP York and New
1939 1940 1941	1939 1940 1941	1939 1940 1941	1939 1940 1941

EDWARD H. CHEVELEY PK 818 1½ m. 75 yds.	CAMBRIDGESHIRE 9 furlongs at 1 m.	MIDDLE PK 81 6 furlongs
1939 1940 1941 1942 1943 1944	1939 1940 1941 1942 1943 1944	1939 1940 1941 1942 1943 1944

POLO 1939

Champion Cup—Jaguars beat Ghosts 6-5.
King's Coronation Cup—Somerset House beat Giant
 Pandas 6-3
Inter-Regimental—10th Royal Hussars beat 10th
 Lancers 1-6
Subalterns—Queen's Bays beat 1st King's Dragoon
 Guards 7-6.
Senior County Challenge Cup—Aldershot beat Mild
 Cheshire 6-4 *Junior*—Aldershot beat Mild
 Cheshire 6-3
Empire Cup—Ireland beat Hurlingham 9-5
Rockingham

AMERICA AND GREAT BRITAIN

Heathcote Cup—First meeting in 1885 when
 Great Britain won both matches. Second meeting

SHOOTING—BISLEY, 76th N.R.A., 1939

King's Prize—Capt. T. S. Smith et 5 S. Staffs.
 288, 2 Miss M. E. Foster A.T.S. 278 2

CRICKET
ENGLISH BOWLING AVERAGES 1939

Bowler	Overs & Balls	Maidens	Runs	Wickets	Average
Verity	526 3	87	1599	101	15.72
Bowen	708 3	151	1767	122	14.48
Collard	820	120	1773	100	17.73
Copson	666 2	94	1448	101	14.34
Wright	571	54	1374	101	13.60
Lee	302 0	55	970	55	17.64
Maitheys	206 0	23	504	30	16.80
H. Holt	666 0	98	1000	101	9.90
Robinson (E. P.)	650	120	1000	100	10.00
Lewis	400 0	40	1057	100	10.57
Pope (H.)	196 0	20	1000	100	10.00
Pope (A.)	196 0	20	1000	100	10.00
Langridge Joe	177 0	20	1000	100	10.00
Thomas	177 0	20	1000	100	10.00
Smith Ray	177 0	20	1000	100	10.00
Smith (T. P.)	177 0	20	1000	100	10.00
Went	177 0	20	1000	100	10.00
Mayer	177 0	20	1000	100	10.00
Mitchell T. P.	177 0	20	1000	100	10.00
Andrews	177 0	20	1000	100	10.00
Wat A. P.	177 0	20	1000	100	10.00
Tomlin	177 0	20	1000	100	10.00
Hazell	177 0	20	1000	100	10.00

COUNTY CHAMPIONSHIP TABLE 1939.

County	Points	Wickets	Runs	Average
Yorkshire	100	100	100	1.00
Mild. men	100	100	100	1.00
Gloucester	100	100	100	1.00
Leeds	100	100	100	1.00
Derby	100	100	100	1.00
Nottingham	100	100	100	1.00
Warwick	100	100	100	1.00
Worcesters	100	100	100	1.00
Gloucesters	100	100	100	1.00
Essex	100	100	100	1.00
Kent	100	100	100	1.00
Surrey	100	100	100	1.00
Hampshire	100	100	100	1.00
Wiltshire	100	100	100	1.00
Devon	100	100	100	1.00
Gloucesters	100	100	100	1.00
Warwick	100	100	100	1.00
Worcesters	100	100	100	1.00
Gloucesters	100	100	100	1.00
Essex	100	100	100	1.00
Kent	100	100	100	1.00
Surrey	100	100	100	1.00
Hampshire	100	100	100	1.00
Wiltshire	100	100	100	1.00
Devon	100	100	100	1.00

MINOR COUNTIES TABLE 1939.

County	Points	Wickets	Runs	Average
Gloucesters	100	100	100	1.00
Warwick	100	100	100	1.00
Worcesters	100	100	100	1.00
Gloucesters	100	100	100	1.00
Essex	100	100	100	1.00
Kent	100	100	100	1.00
Surrey	100	100	100	1.00
Hampshire	100	100	100	1.00
Wiltshire	100	100	100	1.00
Devon	100	100	100	1.00
Gloucesters	100	100	100	1.00
Warwick	100	100	100	1.00
Worcesters	100	100	100	1.00
Gloucesters	100	100	100	1.00
Essex	100	100	100	1.00
Kent	100	100	100	1.00
Surrey	100	100	100	1.00
Hampshire	100	100	100	1.00
Wiltshire	100	100	100	1.00
Devon	100	100	100	1.00

County	Points	Wickets	Runs	Average
Gloucesters	100	100	100	1.00
Warwick	100	100	100	1.00
Worcesters	100	100	100	1.00
Gloucesters	100	100	100	1.00
Essex	100	100	100	1.00
Kent	100	100	100	1.00
Surrey	100	100	100	1.00
Hampshire	100	100	100	1.00
Wiltshire	100	100	100	1.00
Devon	100	100	100	1.00
Gloucesters	100	100	100	1.00
Warwick	100	100	100	1.00
Worcesters	100	100	100	1.00
Gloucesters	100	100	100	1.00
Essex	100	100	100	1.00
Kent	100	100	100	1.00
Surrey	100	100	100	1.00
Hampshire	100	100	100	1.00
Wiltshire	100	100	100	1.00
Devon	100	100	100	1.00

* Points awarded on 1st day of match. * Points awarded on 2nd day of match. * Points awarded on 3rd day of match. * Points awarded on 4th day of match. * Points awarded on 5th day of match.

WEST INDIES BATTING AVERAGES

Played 25 First Class Matches, Won 8, lost 6,
drew 11.

Batsman	Innings	Runs	High Score	Times Not Out	Average
G. Hadley	28	745	136	6	26.6
E. A. V. Williams	27	370	120	3	13.7
J. B. Stollmeyer	24	374	117	3	15.6
H. Stollmeyer	23	345	96	4	15.0
K. H. Walker	25	303	144	4	12.1
R. A. Grant	24	295	55	1	12.3
J. K. D. Sealy	23	245	100	4	10.7
G. Jones	23	234	100	3	10.2
L. V. Constantine	23	213	77	3	9.3
J. H. Cameron	21	418	100	3	19.9
H. P. Payley	25	204	70	2	8.2
L. O. Hylton	25	215	55	4	8.6
I. Barrow	20	304	40	3	15.2
E. A. Martinale	20	100	33	7	5.0
C. B. Clarke	10	100	45	3	10.0
T. Johnson	10	30	12	4	3.0

* Runs* not out.

BOWLING

Bowler	Overs	Runs	Rate	Wickets	Average
L. V. Constantine	471.4	67	18.1	103	27.77
J. H. Cameron	200.6	40	20.4	31	21.41
C. B. Clarke	432.3	45	14.3	87	21.81
R. A. Grant	211.5	27	12.7	25	27.00
L. O. Hylton	201	22	10.1	30	27.21
G. Hadley	20	1	30	1	30.00
F. Jones	154.1	48	3.0	16	24.50
A. T. Williams	110.4	14	1.1	14	22.20
J. B. Stollmeyer	0	1	3.1	1	3.00
E. A. Martinale	79.7	11	1.1	11	24.50
J. K. D. Sealy	47	4	1.1	4	24.50
L. O. Hylton	34	1	1.1	1	34.00

WAR TIME CRICKET

The County Cricket Committee met July 23, 1943. Decision was made to ask M.C.C. to appoint sub-committee to consider a report on after-war cricket.

First played 1903. Played 214. Won 49
 Drawn 36. One-day matches
 1940-4.
 1930 Eton (8 wickets) | 1940 Eton (9 wickets)
 1940 Eton (2 wickets) | 1942 Drawn.
 1941 Eton (136 runs) | 1944 Eton (5 wickets)

OTHER PRINCIPAL SCHOOL MATCHES, 1944.
 Eton (173 & 41) drew with Winchester (130 for
 4 dec.)

Wimborne (193 for 9 wickets) drew with
 Marlborough (103 for 4 wickets)
 Charterhouse (118 for 8 wickets) beat Tonbridge
 (104) by 224 runs.

CHIEF MATCHES, 1944
 Kent and Surrey (190 for 9 wickets) drew with

North (106 for 3 wickets, dec.) drew with Leicester-
 shire (137 for 9 wickets) and drawn by 100 runs.

WRESTLING 1944

The Hon. Sec. of the National Amateur Wrestling Association is Percy Longhurst, Gairloch, Welling-ton, Surrey.
Catch as Catch Can—Fly W. McGuffie

Scotland drew with Wales 6-6
Ireland beat Wales 9-2
Six-a-Side Tournament—Hampstead
CYCLING

NETBALL, 1939

Championship Tournament (Final)—Middlesex drew with Civil Service 15-15

LACROSSE 1939

Cambridge beat Oxford 7-5
British Championship (Troqueus)—Old Waco-nians beat Hampstead 13-5 (April)
County Championship (South)—Middx beat Kent 9-5
North beat South 12-5
Women's University Oxford 5 goals Cam-bridge, 1
England beat Wales 21-5
England beat Scotland 22-2
England beat Ireland 7-3
Ireland beat Scotland 9-8

mi.	"	"	"	"	"
5	3	188	3	11	L. Vanderstuyft
10	6	376	5	21	L. Vanderstuyft
20	12	752	10	11	L. Vanderstuyft
50	31	120	24	33	L. Vanderstuyft
100	62	140	49	0	L. Vanderstuyft

Hour—38 m 0 yds. Hour—76 m 804 yds. L. Vanderstuyft 1928 1 mile—4 m 14 s

LAWN TENNIS IN 1939-41

The Lawn Tennis Association President Viscount Trenchardwood O.C., &c., &c. Chairman of Council G. H. Grant II. Secretary H. A. Gabbell 20 Essex Street Strand W.C.2.

(GB) 11

SCOTLAND—Champions D. MacPhail E. G. Macpherson—Grant.
IRELAND—M. D. DeLoxford Miss A. Marble (U.S.A.)
WALES—C. Tanasescu (Glen.) Miss R. Mathieu.
AUSTRALIA—A. Quist, Miss N. Wynne
NEW ZEALAND—W. Edwards, Miss M. Har-dcastle
S. Africa—E. Sturges Miss O. Crize
U.S.A.—S. Wiles, Sgt. F. Parker U.S.A. (44)
Doubles, D. McNeill and H. Falkenburg (44)
Women's Singles Miss P. Betz (44) Women's
Doubles, Misses L. Brown and M. Osborne (44,
3, 4) Junior, Budgie Jarry (1942)
Juniors—H. Surface (U.S.A.) 1944.

Juniors (Single) Boys (1944)—W. J. Moss, Gbl (1944)—Miss J. Querner At Kew.
Juniors (Double) Boys (1944)—H. R. Gracie and I. C. Hawley Gols (1944)—Misses A. Neal and M. Tetley
Held by final (Chlor.)—F. Perry beat R. Sheen, 4-0.
Doubles—R. Perry and D. Budge (1944)
Singles L.J. Championship—R. N. & R. M. 12
W. D. Morgan R.N. Army Sec-It R. R. Hoquet (Surrey) R.A.F. de Lér II. R. Harnett.
OXFORD AND CAMBRIDGE—Cambridge won singles 6-0, doubles 7-2 at Cambridge 1944.
DAVID C.P. Houldbridge 1939—Surrey—F. A. Jaker (U.S.A.) beat A. K. Quist (Aust.)

HARD COURTS (MONTMOUTH) 1939.
Singles—Miss M. Kie (China) beat W. C. Choy 3-0.
Doubles—H. L. Hinton and J. S. O.L.Z.
Women's
Juniors (1943)—F.
Lady 06
B.A.L.

British Racing Drivers Club (Brooklands) 500 k.t.m.—
Prince Birabongse (B. Burai) 83.41 m.p.h.
(1938)
Grand Prix (Donington Park) 190

Scott 7—5
Mixed Doubles—C. M. Jones and Miss E. H.
Harvey beat D. W. Butler and Miss V. L.
Scott 7—5
Bournemouth (Aug. 1944)—G. P. Hughes and H.
D. Swartz and Laine (Aust.)

(1942)

MOTOR CYCLING 1939-41
Grand Prix Ulster Circuit—Scrifini (It.) 2 h.
30 min. 51 sec (Gilers) 197.85 m.p.h.
Senior Tenmile Trophy Isle of Man—G. Miles
(B.M.W.) (record) 2 hr 57 min 19 m.
(m.p.h.)

best 100 m.p.h.

THE WIGHTMAN CUP

A. 24. 30 1940

W.C.
Open Champion-hip—H. O. H. C.
Champions (Open)—Gentlemen R. Tingley
Ladies, Miss D. D. Steel Doubles R. Tingley and
Capt. A. H. Coxe Award, E. L. W. Petley and

U.S.A. 74 C. Airm (200 m. l. s. 1941—
(Ontario) 78-09. Local record April 1941.

DISTANCE RECORDS

A. Jenkins, 500 miles, 177.3 m.p.h. 500 k.
177.3 m.p.h. 1000 m. 170.7 m.p.h. 2000 k.
2000 m. 168.0 m.p.h. 3000 k. 169.4 m.p.h.
165.7 m.p.h. 4000 k. 168.9 m.p.h. 5000 k.
Aug. 1939. 24 hours (3774.45 miles) 157.3
m.p.h. Utah Sept. 1937. 48 hours (715
miles) 148.86 m.p.h. Utah Sept. 1939

WORLD'S RECORDS

Fastest Trip on Land—Bonnevillier Flats, Ltd.
U.S.A. John Cobb (Italian Red Line)
368.85 (370.75 and 366.98) m.p.h. Aug. 2
1939
Fastest Trip on Water—Sir Malcolm Campbell
Cochiston Water record 143.74 (144.85 at
140.83) m.p.h. Aug. 19 1939. On Lake
(U.S.A.), at Michigan Lake record 148.1
m.p.h. H. Scott Laine (G.L. Brit.) at 1400
m.p.h. 175 560 k.h. per hr (170 m.p.h.
salt water) Sept. 28 1934.
Hydroplane—Col. Gortall on Lake Brant
90.8 m.p.h. Aug. 7 1930
Outboard Speed Racing—Coleman, R. A.
Miami Ok, U.S.A. 2 mile at 90.106 m.p.h.
2 miles at 69.189 m.p.h. Oct. 2 1935
Record on the Irish—Pir

Sept. 29 1934

AIR SPEED RECORDS

April 27 1939—Fritz Wendel at Augsburg
Kilometres

MOTORING

PRINCIPAL RACES 1939-41

Hours (approx.) Grand Prix d'Inde aux Le Mans
(France)—P. W. Miller and P. Veyron
(Hungary) 2 024.6 miles (86.8 m.p.h.)
Hours Belgian France 1939—P. W. Miller and
(France) 2 024.6 miles (86.8 m.p.h.) (1938)

Sept. 11 440.0 m.p.h. Hirsch—Oct. 10 19
146.1 m.p.h. Adam 55.037 ft.
Lt.-Col. Mario Perzi (It.) 35.087 ft.
Gilling—P. W. Miller, 14 200 ft. Dunstable July
1939

Head of the River (Chames)—Imperial College
B.C. (A) 1 Barnes R.C. 2 Putney Town
R.C. 3 11m. 54s won 15 Chiswick—Putney
Mar 25 1944

WORLD 3 SCULLING CHAMPIONSHIP

(For 1920-26 and 1937 Edition)

Year	Winner and Coun. 17
1927	M Goodsell (Leath), A Barry (Vanconter)
1928	H A Barry M Goodsell (Vanconter)
1929 May	P A Phelps H A Barry (Tuscon)
1930 Oct	P A Phelps H A Barry (Tuscon)
1931 Sept	E A Phelps M Goodsell (Leath)
1932 Sept	R H Pearce E A Phelps (Tuscon)
1933	R H Pearce W C Miller (Tuscon)
1934	P Paddon A B Ross (Leath)
1935	R H Pearce E Paddon (Tuscon)

Canad on Nat Scull Ch.—J Hurk 11m 55oyds.,
8m 08s.

Army—Imperial College (London U) 6 Cam-
bridge 1 len in 7m 46s Hammersmith—
Putney (11m 37) Mar 1944

U S A Rowing—Harvard 6 Yale for 7th success
five year May 1944

HENLEY REGATTA 1939

Grand Challenge Cup—Harvard University beat

V. V. V.

SQUASH RACQUETS 1

R.N. & R.M. Championship—Lt
mond R.N.
Army Championship—Lt D I Bur
R.A.F. Championship—59 Ldr J
Prof. of Air C. Championship—1 Dear
Mach (1942)—Niet Police beat Q.

ASSOCIATION FOOTBALL.

	Goals			Goals		
	1st	2nd	3rd	1st	2nd	3rd
France (A)						
Scotland (3)	3	0	3	0	3	10
Ireland (4)	0	0	0	0	0	0

Feb 27 Army Amateurs beat Nor
40-0
Feb 27 Bolton Army beat Mkt P
Mar 16 R.A.F. Amateurs beat 1
3-0
Mar 25 R.A.F. beat Army 6-1
Mar 25 Army Amateurs beat N.F.
May 11 Army beat F.A. XI 5-
28 544
May 13 R.N. and R.M. drew with
4-4
May 20 R.A.F. beat Western Com
Sept. 2 Wales drew with R.A.F. 2
Sept. 11 Combined Services beat
4-0
Sept. 30. F.A. beat France in Paris. 5
Oct. 1 F.A. beat Belgium in Brussel

INTERNATIONALS 1943-4

Sept 25 Wembley England beat Wales 8-3
Oct 16 Manchester England beat Scotland 8-0.
1944
Feb 19 Wembley England beat Scotland 6-2
April 22 Glasgow England beat Scotland 3-2
May 6 Cardiff England beat Wales 2-0
Sept 16 Liverpool, England drew with Wales.
2-2
Oct 14 Wembley England beat Scotland 6-2
(Customary International Competition not held.)

REPRESENTATIVE MATCHES (1943-44)
(For National or Services Charities)

1943
Nov 6 R.A.F. beat Scotland 2-1
1944
Jan 1 T. N. C. England beat Scotland 2-0
Jan 15 H. N. C. beat Belgium 3-2
Feb 20. Nat. Fire Service beat Canadian Army
6-3
Feb. 22 R.A.F. beat R.N. 7-2

UNIVERSITIES—Cambridge beat Oxford 4—3 at Oxford (Nov. 1943). Oxford 2—1 at Cambridge (Mar., 1944.) War Table Cambridge won 7. Oxford won 1, drawn 2.

CUP FINALS 1943-44.
F.L. NORTH—Aston Villa 5 (1-4) beat Black-

UNITED HOSPITALS—Guy's 3 (holders) Univer-

EAST OF SCOTLAND SHIELD—Hearts of Mid-

GLASGOW CHARITY—Glasgow Rangers 2

LANCASHIRE—Liverpool 6 (3-3). Bolton

RENFREWSHIRE—St. Mirren 3 Morison 3

SCOTTISH S.L.—Glasgow Rangers drew with

ROSEBURY CHARITY—Hibernians, 4 Heart of

RUGBY UNION FOOTBALL

International Table 1938-39

Country	Played	Won	Lost	Drawn	Points Scored		Points
For 1938-39 (in para.)					For	Agst.	
England (2)	3	0	1	0	12	11	4
Ireland (4)	3	2	1	0	17	10	4
Wales (2)	3	2	1	0	18	6	4
Scotland (1)	3	0	3	0	12	22	0

THE RUGBY UNION Pres. John Daniel (Somer-

Sec. For Commander F. Cooper, R.N.

Officer Twickenham, Army R.U. Chairman

Mal. Gen. R. F. E. Whitaker

CALCUTTA CUP

(For 1938-39) g. l. & t. CHAMPIONSHIP

1935 Scotland 20—1 (d) 1 Lancashire

1936 England 03—1 (p) 0 Hampshire

1937 England 02—1 (p) 0 Gloucestershire

1938 Scotland 2(p) 5—3(p) 1 (d) 1 Lancashire

1939 England 3 (p) 0—0 2 Somerset

SERVICES INTERNATIONAL MATCHES, 1944

Feb. 18 Leicester—England beat Scotland by

Feb. 18 Belfast—English Army beat Ireland by

Feb. 27 Murrayfield—England beat Scotland by

Mar. 25 Swansea—S. Wales beat Dominions by

April 4 Gloucester—England beat Wales by

Jan. 22. Richmond—R.N.Z.A.F. beat S. Africans,

Feb. 11 Belfast—Army beat Ireland, 15 pts. to 0.

Apr. 13. Richmond—Pakeha (N.Z. Whites) beat

Maoris, 13 pts. to 11

January, 78.82 per cent.

Representative Matches—Rugby League beat

Rugby Union, 3 & (15 pts.) to 2 & (10

Irish drew with Wales (10-1) at W.

Larne (1-0) Australia 10-1

Irish Native Amateur—J. Burke *
Irish Professional—P. J. Mahon

WOMEN—FREE STYLE

100 yards—Miss W. den Ouden, Hol.	0 59.8	1934
100 metres—Miss W. den Ouden, Holland	1 44.6	1936
220 yards—Miss W. den Ouden	"	"

WOMEN—BREAST STROKE

100 metres—Frau H. Hochzier, Ger.	1 20.2	1936
200 yards—Miss J. Walberg, Hol.	2 41.4	1937
200 metres—Miss J. Walberg, Hol.	2 56.9	1937
400 metres—Miss H. Maychats, Japan	6 24.4	1933
500 metres—Miss J. Walberg, Hol.	7 49.9	1940

WOMEN—BACK STROKE

100 yards—Miss J. van Feggelen, Hol.	2 7	1939
100 metres—Miss Cor K. de Holland	2 13.5	1936
150 yards—Miss R. Haveres, Den.	1 40.8	1937
200 metres—Miss Cor Kint, Hol.	2 38.8	1937
400 metres—Miss J. van Feggelen, Holland	5 41.4	1938

* 1940. † 1941. * 1943

SWIMMING

WORLD'S AMATEUR SWIMMING RECORDS

Pending appointment of successor to Dr. Leo Donath, head Mr. H. E. Fern, I.P. Hon. Sec. of I.S.A. is acting for the A.S. International A.N.

MEN—FREE STYLE

	M. S.	DATE
100 yards—J. Welismuller, U.S.A.	0 49.8	1927
100 metres—J. Hick, U.S.A.	0 56.4	1936
150 yards—W. Lauffer, U.S.A.	1 25	1929
200 metres—J. Medica, U.S.A.	2 7.8	1935
220 yards—J. Medica, U.S.A.	2 7.9	1935
300 yards—J. Medica, U.S.A.	3 4.4	1935
300 metres—J. Medica, U.S.A.	3 27.0	1935
400 metres—J. Medica, U.S.A.	4 38.7	1935
440 yards—W. Smith, Honolulu	4 38.5	1941
500 yards—R. Flannagan, U.S.A.	5 24.9	1938
500 metres—R. Flannagan, U.S.A.	5 50.2	1938
600 y. free—A. Makino, Japan	6 55.9	1935
650 yards—W. Smith, Honolulu	6 54.6	1941
1,000 yards—J. Medica, U.S.A.	11 17.4	1935
1,000 metres—T. Amari, Japan	12 23.8	1938
2,500 metres—T. Amari, Japan	16 58.8	1938
5,000 metres—J. Medica, U.S.A.	18 54.3	1935
1 mile—R. Flannagan, U.S.A.	20 4.2	1937
400 yard relay—Yale Univ. U.S.A.	3 27.7	1941
600 metres relay—Yale Univ. U.S.A.	8 26.8	1936

MEN—BACK STROKE

100 metres—A. Kiefer, U.S.A.	1 4.8	1936
150 yards—A. Kiefer, U.S.A.	2 30.7	1936
200 metres—A. Kiefer, U.S.A.	3 24	1936
220 yd. S.—A. Kiefer, U.S.A.	3 45.8	1936
400 metres—A. Kiefer, U.S.A.	5 15.4	1936

MEN—BREAST STROKE

	M. S.	DATE
100 metres—J. Bahr, Germany	2 9.4	1938
200 yards—J. Bahr, U.S.A.	2 27.5	1938
200 metres—J. Bahr, U.S.A.	3 37.8	1938
400 metres—J. Bahr, Germany	3 45.8	1938
500 metres—J. Bahr, Germany	7 21.2	1938

ENGLISH AMATEUR RECORDS

The Hon. Sec. of the Amateur Swimming Association is H. E. Fern, I.P. Springhaven, Harriet, Herts.

MEN

	M. S.
100 yards—M. H. Taylor	0 53
150 yards—N. Walwright	1 27
220 yards—N. Walwright	2 14.4
300 yards—N. Walwright	3 10.4
400 yards—N. Walwright	4 3.8
440 yards—N. Walwright	4 52.6
500 yards—J. Little	5 44.8
550 yards—N. Walwright	10 20.4
1,000 yards—N. Walwright	13 54.0
1 mile—N. Walwright	21 38.8
150 yards Back Stroke—J. H. Turrel	1 41.2
100 yards Breast Stroke—L. C. Davies	1 10.8
200 yards Breast Stroke—L. C. Davies	2 31.8
Flamingo—F. W. Harrington	26 ft. 8 in.

WOMEN

	M. S.
100 yards—Miss Nancy Riach, Scotland	1 14.6
100 yards (under 16 years)—Miss Vera P. Lacey	1 4.8
150 yards—Miss Nancy Riach	1 30.0
200 yards—Miss Nancy Riach	2 34.2
300 yards—Miss Nancy Riach	3 24
400 yards—Miss R. Harvey	5 21
500 yards—Miss Nancy Riach	6 36
550 yards—Miss Vera P. Lacey	13 30
600 yards—Miss L. Mayne	14 47
1 mile—Miss L. Mayne	25 40
100 yard (junior) Back Stroke—A. J. Thompson	1 18.8
150 yards Back Stroke—Miss R. Harvey	1 30
200 yards Back Stroke (Native)—Miss J. C. Basset-Lowrie	2 10.8
200 yards Breast Stroke—Miss D. Sever	2 10.8
Flamingo—Miss Vera P. Lacey	26 ft. 8 in.

NATIONAL CHAMPIONSHIPS 1939		M	S
100 yards—M. H. Taylor		0	54.2
150 yards Back—H. H. Tirrell		1	42
200 yards Breast—J. G. Davies		2	37.8
220 yards—N. Wainwright		2	14.4
440 yards—N. Wainwright		4	52.6
Half mile—N. Wainwright		10	52.4
Mile—N. Wainwright		21	38.8
County Championship—Middlesex, 1, York-shire 2			
Diving (High)—G. D. Tomalla			

UNDER WATER RECORD

The record for staying under water is claimed by M. Louqueux of Paris who on Nov. 3, 1912, at Paris remained under water 6 mins. 19.1 sec.

CHANNEL SWIMMING

1939—Sally Bauer, of Sweden swam from Cap Grinez (5.50 km) to the Warren Folkestone (9.13 km) in 15h 13m on Aug. 17.

1938—F. Wheatcroft of London swam from

100 yards—Miss J. Harrowby	W	1	5
150 yards Back Stroke—Miss O. V. Bassett		1	2.8
Lowke		1	54.4
200 yards Breast—Miss D. Storey		2	43.4
220 yards—Miss H. M. Yate		2	41.6
440 yards—Miss D. Huth		5	40.8
Medley Team—Arncliffe Leeds		4	54.1
Diving, High—Miss B. J. Slade			
Diving, Springboard—Miss B. J. Slade			

SERPENTINE 1942

Christmas Morning

100 yards—G. Brewster 1, A. Geoffrey 2.

INTERNATIONAL CONTESTS 1939

Men		W	M	S
100 metres Free—F. Dove		W	1	9
100 metres Back—L. I. James		W	1	15.6
200 metres Breast—J. G. Davies		W	2	51.4
400 metres Free—P. J. Stenson (Den.)		W	5	14.4
1,500 metres Free—J. Wulff (Den.)		W	21	5.4
4,000 metres Relay—England		W	4	13.4
Diving (High)—T. Christiansen (Den.)				
Diving (Springboard)—C. Johnson		W	111	38 pps.

WOMEN W M S

100 yards Back—Lt. T. Drysdale (U.S.A.) 2 3.8

100 yards Back—Lt. T. Drysdale (U.S.A.) 2 3

100 yards Breast—J. Davies (Home Gd.) 1 0

100 yards Free—Fuchs (Czech Army) 0 58.2

100 yards Free (Women)—Miss Vera 1 5.8

Aug. 4 In order of time occupied—

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GYMNASTICS 1939

Amateur Gymnastic Assoc. (Est. 1888) H. D. Mackenzie (Hon. Sec.) 30 St. James Ave., Bockenham

Scotland W. C. Young (Hon. Sec.) 10 For-

thorn Place, Edinburgh 8 W. J. A. T.

London (Hon. Sec.) 22 Lion Pen y-Lod, Sketty

Swansea Glam. W. L. Fry (Hon. Sec.)

3 Preston Park, Belfast.

Men's Championship—A. J. Whitford Swansea

Y.M.C.A.

Men's Team Championship—Northampton Poly-

technic

Women's Championship—Mrs. O. M. Bell Sal-

taire

Women's Team Championship—Saltaire (Saltaire)

G.C. Bradford.

P.T. Championship—Men's Isle of Wight Sch.

P.T. Women's Romford Road Congre-

gational G.C. London.

England beat Denmark 5-4 English Universities
beat Scotland 5-0. T.A. beat Army 3-1.

BOXING 1944

A.B.A.

Amateur Boxing Association 300, Blackfriars Road, London, S.E.—Frank Attwood, C.F. Gosling, Hon. Secs.

Imperial Services Boxing 1939

R.A.F., 34 pts., and T.A., 34 pts., tie, 1. Army 32 pts., 3. R.N. and R.M. 25 pts., 4.

OFFICERS

Feathers—H. Lieut. Thomas (R.A.F.)
Light—Sub Lieut. A.S. Walker (R.N.)
Middle—Sec. Lieut. D. Murdoch (Army)
Middle—and Lieut. F.H. Murdoch, Army (4th R. Tanks)
Light-Heavy—P/O McKid (R.A.F.)
Heavy—Lt. A.R.V. Luke (T.A.)

ARMY CHAMPIONSHIPS BLACKPOOL, March, 1944.

Oxford and Cambridge 1944

British Professional Champions 1943-44

British Boxing Board of Control 61, Dean St., Soho, W.1.

Fly Weight—J. Paterson, Bantam, 112 lbs.—J.

World Professional Champions 1943-44.

BRITISH EMPIRE CHAMPIONS.

Fly Weight—J. Paterson, Bantam—Jm. Draz, Feather—Nat. Tackett, Light 112 lbs.—L. Stevens (N.A.), Cruiser 112 lbs.—Fred. Mabb, Light-Heavy 112 lbs.—Fred. Mabb, Heavy 112 lbs.—Lee Harvey (Retired Nov. 1942, having won 496 of 524 contests), 1 London.

EUROPEAN CHAMPIONS

Fly Weight—B. Lynch, Bantam—Al Brown, Welter—Felix Winters, Middle—Ed. Tener, Light Heavy—Adolf Heuser, Heavy—Max Schmeling (Pre war title holders)

FENCING 1939-44

A.F.A., 7, Cleveland Row, St James's London, S.W.1.

Hon. Sec., C.A. de Beaumont

Championships Foil—H. Cooke, Epee—T. E. Beddard, Sabre—Dr. R. F. Tredgold, Junior Cancelled owing to war, Epee—R. C. Winton, Sabre—A. G. Lehmann

Muller Hallett Cup Competition (International Epee Individual) Cancelled owing to war 1938, C.L. de Beaumont

England-Scotland-Eire Match, Dublin, England beat Scotland 24-12 pts, England beat Eire, Scotland beat Eire 23-18 pts

Ladies Foil Championship—Miss E. Carbery, Arbuthnot, Junior Foil Championship—Miss M. Anderson, Universities, Foil—Miss M. Evans (London Univ.), Ladies Professional Championship—Miss J. de Tuscan

SERVICE CHAMPIONSHIPS (Royal Tournament, Olympia)

RACQUETS, 1939-44.

Pool 32 lbs.—W. Inchester (H. E. Webb and C. H. J. Writtle) beat E. H. Ward and J. R. Greenwood 4-0 (1944)
Professional Handicap—H. W. Winton

TENNIS, 1939-44

World Champion—Pierre Luchatier, Amateur Championship—W. D. Macpherson, W. D. Macpherson, Policy Cup—Lord Aberdare and R. C. Rh-ky, Open Championship—James Dear, Cransley Match—James Dear, Cambridge, Cambridge won, M. C. P. (Cambridge) W. D. Macpherson, (Cambridge) W. D. Macpherson.

Cricket—At Barbadoes, on occasion of new 4th wicket partnership record of 502 (E. M. Wilson and J. H. C. Record).

Cycling—Tandem (25-mile road), Misses Joyce Dean and Eileen Jordan (Croydon) made new women's record of 39 in 27 s. June 1942.

Tandem-Tricycle —L. E. Conning and T. M. Conning.

Turf—Irish 2,000 Guineas won by Slide On (Hobbsley-Quila) and Good Morning (Sir Cosmo).

R.C.B.C. Record Coole, Haydock Nov. 1939 £341 2s 6d for 2s At Windsor Oct. 21, 1942, 10s Double (10s stage) paid £2 6s 18s one winning ticket in pool of £2,892.

ARCHERY, 1939

National Championships—A. H. Mole, Mrs. C. W. Nettleton.

A.A.A. and W.A.A.A.

AMATEUR ATHLETIC ASSOCIATION, Crown Chambers Chancery Lane London, W. C. 2—President, Lord Burghley, M.P. Hon. Sec., E. J. Holt.

WOMEN'S AMATEUR ATHLETIC ASSOCIATION—Hon. Sec., Mrs. Cornell, 93 Langdale Avenue, Mitcham, Surrey.

PLACE TO PLACE CYCLING RECORDS.

London Brighton and back (106 miles), 4h. 38m. 1935 F. W. Southall August 1935.

London Bath and back (222 miles), 10h. 7m. 36s. R. Kemps May, 1939 10h. 50m. 53s. Miss M. Wilson 1939.

London-York (196½ miles), 8h. 23m. H. Earnshaw, 1939 10h. 45m. 1935 Women's Tandem, Misses A. Caley and M. Galsworthy Sept., 1937.

London Edinburgh (392 miles), 18h. 57m., C. Heppleston, 1938.

London Land's End (300 miles) 27h. 28m., C. F. Davey 1933 Reverse 27h. 44m., C. Holland, Miss M. Wilson 27h. 28m. 1939.

Land's End John o' Croats (900 miles), 2 days 6h. 33m. S. H. Ferris July 1937 ad. 24h. 53m., Miss M. Wilson 1939.

50 miles Road H. Earnshaw 2h. 30m. 42s. 1939 Miss M. Wilson 2h. 50m. 23s. Oct. 1941.

100 m. Road H. Earnshaw 2h. 45m. 53s. 1939.

24 hours, H. Earnshaw 276½ miles, 1939.

24 hours 467½ miles, C. Heppleston, 376½ miles, Miss M. Wilson, 1939. In Australia, H. Opperman 489 miles 395 yards, 1940.

1,000 miles (Britain) S. H. Ferris, 2 days 24h. 40m. 1937, Miss M. Wilson, 3d. 24h. 44m., 1939. (Australia) H. Opperman 2d. 15h. 37m., 1938.

LORD DESBOROUGH

The Rt. Hon. William Henry Grenfell, K.G., C.V.O., Baron Desborough, was born on October 20, 1835. He played in the Harrow cricket XI of 1853 and 1854, was President of the A.C. (cricket) in 1871 and 1872, President of the C.R.C. (cricket) in 1873 and 1874, was Amateur Fencing Champion and won the first prize at the Royal Military Fencing, 1895 and 1906. In addition, he was a first-class polo player, and a first-class horse shooter, and a first-class golfer. Lord Desborough died on January 2, 1915.

Prizes (1944) were high for yearlings, 4s. from National Stud plus £4,000 plus. At September Thoroughbred yearling sale, yearlings fetched 305,050 guineas, an average of 2,100 guineas. In the 20,000 guineas sale, H. H. Heppleston—Queen Christina, bought by H. H. Heppleston.

STRATOSPHERE AND ROCKET FLIGHT.

As predicted in the 1940 "Whitaker" the World War has brought about an enormous development in Rocketry.

obvious

ballistic experts and engineers, to explore its possibilities.

tanks.

devices.

Langley.

Coming next to the Rocket Anti-tank weapon employed by the American Army and known as the "Bazooka" this discharges similar projectiles fitted to portable projectors. Almost too heavy for one man to carry. As "tank busters" they have proved highly effective and their use is constantly

being extended. Normally the "Bazooka" is

Bomb, so far as is known up to the time of going to Press are

Nevertheless, epoch-making advances have been

approach because it was traveling faster than sound.

A strict Press censorship forbade publication these attacks until Nov. 10, 1944, when the *Pittsburgh Courier* raised the veil of secrecy by saying the House "Rockets have fallen in war, watered areas, and damage and casualties have so far been heavy." Nevertheless, for some reason the censorship as to the date, place, time of these attacks was still enforced up to time of going to Press.

Consistent with Air Chief Sir Henry Tizard gave brief details of the new known as "V-2" rocket which is being developed by his staff in the Government Research Establishment at Woburn, Bedfordshire, England.

STRATOSPHERE AND ROCKET FLIGHT.

As predicted in the 1940 "Whitaker" the World War has brought about an enormous development in Rocketry

and even accelerate their initial velocity right up to the time they reach their target. The superiority of the Rocket Gun over ordinary guns is therefore obvious.

Nevertheless, it took many months of experimenting and research to produce a successful Rocket Gun and it was as far back as 1936 that the Government first asked Dr. Alwyn Douglas Crow to get together a team of chemists, physicists, ballistic experts and engineers, to explore its possibilities.

The earliest experiments took place on top of a hill, deep in the country and gave disappointing results. There was obviously something wrong somewhere with the technique employed on it.

the plane

Planes firing Rocket Projectiles have been proved very effective against U-boats, shipping, and land targets such as bridges, gun emplacements, radio stations, and military buildings. In extensive sorties off the European coast Coastal Command Beaufighters have proved the Rocket Projectile to be a valuable addition to our aerial armament. In this connexion the first R.A.F. pilot to use them

tanks

Rocket Firing Ships were Britain's most powerful "secret weapon" on D-day. They erupt like a volcano with a devastating power of a dozen cruisers! Their originator was Col H. F. Langley.

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Some doubt, however, exists as to the precise manner in which the "Fireball-Rockets" are launched. Some allege they are first catapulted

U.S. Patent No. 2,024,741
 Registered in U.S.A. Patent No. 2,024,741
 Registered in U.S.A. Patent No. 2,024,741

Flight—about 50 miles or inaccurate these Press

possibility within the next five years.
 developments of the

U.S. Patent No. 2,024,741
 Registered in U.S.A. Patent No. 2,024,741
 Registered in U.S.A. Patent No. 2,024,741

Overall dimensions than the up
 But what is of far greater fundamental import-
 ance in aeronautical design is the fact that the Ger-
 mans are the first nation to produce a rocket
 propulsion fighter plane. This is known as the
 Messerschmitt 163, a stubby, bat-like single-seat
 fighter plane, entirely rocket propelled and having
 no jet unit. Its rocket unit has a continuous
 duration of between eight and ten minutes—as
 almost incredible advance on pre-war achieve-
 ment of the rocket unit on and off

planes from the comparatively small
 escort carriers. Rockets are mounted on the
 aircraft in two groups, one on either side of the
 fuselage. Each group consists of from one to
 four rocket tubes which are held in a carrier, and
 give an assisted take-off lasting about four seconds.

By these last two examples, the success of the
 Rocket Propelled Aeroplane, so long foretold in
 these pages, is now virtually accomplished.

THE HOME GUARD

The name was changed to *Home Guard* on July 23, 1940 at which time the force was 1,300,000 strong.

On Dec. 15 1942 a White Paper was issued containing proposals for --

- (a) Compulsory enrolment of men from 18 to 35 years of age where required
- (b) Abolition of right to resign on giving 14 days notice.
- (c) Imposing liability of one month's imprisonment, or £50 fine, for absence and also military sanctions for military offences.

On Sept. 1, 1944 the strength of the Home Guard was 1,787,995 all tanks of whom 141,676 were on Anti Aircraft duties 7,000 on duty with Coastal Artillery and 7,000 on Bomb Disposal work.

Home Guard Auxiliaries (known until July 26 1944 as Nominated Homen) numbered 30 696 on Sept. 2 1944.

The Home Guard was originally armed with pitchforks, but as other arms became available rifles

* B.T. upwards

Among the distinctions gained by members of the Home Guard are 2 George Crosses, 13 George Medals, 12 military M.B.E. and 40 British Empire Medals.

The 11 me Guard was ordered to stand down with effect from Nov 1 1944 and down parades being held throughout the country on Sunday December 3.

In recognition of the debt which the Government, the Army and the Nation owe to the Home Guard for the devoted service given for 4½ years the King approved the issue of certificates of service signed by His Majesty to every Home Guard and also approved the grant of honorary rank to Home Guard officers.

The H me 4 ward was administered through the Territorial Army. Ammunition, the only being more

be retained where there is no obligation to free the sites additional training facilities will thus be provided for Territorial Army and Cadet units after the war.

COST OF THE HOME GUARD

For the year 1944-45 the cost of the Home Guard

EXPENDITURE 1044 45

Staff (War Office, Commands, etc.)	£ 175,000
Schools and training	2 200 000
Grants to T.A.A. —	
(i) Capitation grant	3 200,000
(ii) Minor works grant	200 000
Training grant	165,000
Subsistence	1 600 000
Travelling expenses	1,300 000
Hire of Transport	400 000
Compensation for loss of earnings	45 000
Disability payments	120,000
Clothing equipment and stores	2 700,000
Practise ammunition and maintenance of warlike stores	4,500,000
	£15,600,000

WOMEN'S WAR ORGANIZATIONS

GREAT BRITAIN

Women's Royal Naval Service—WRENS—
(originally formed in 1917) revived April 14, 1939

Home Auxiliary Force—WAAF—(originally a branch of ATS) was constituted a separate force July 1, 1939. Dame J. Trevelyan Forbes, D.L.D. went (at the Air Ministry) with rank of Air Chief Commander.

It over : Land Army—WLA—(originally formed during War of 1914-18) reconstituted Jan. 1940.

Women's Voluntary Services for Civil Defence—
W.V.S.—An excellent voluntary service. Chairman:
The Duchess of Marlborough of Reading, G.B.E.

Future Prospects

Women's Corps have been formed in the British Dominions for sea, land and air service on lines similar to those followed in Great Britain.

THE UNITED STATES

The first women's corps formed in U.S.A. was WAC (Women's Army Corps) under date of May 18, 1945, similar in purpose to British ATS, with current 3 of their number assigned to aircraft warning service. On Aug. 1, 1944, WAVES (Women Appointed Auxiliary Service) were set up for the Navy with 4945 (excepting 1400) as a women's branch. Coastguard service. There are Corps Women's Reserve, a W. Air Transport Command and the Army Air Force.

COST OF LIVING IN U.K.

The Cost of Living in Great Britain

WEEKLY WAGES IN U.K.

The Weekly Wages in Great Britain

The following table shows the cost of living in Great Britain in July 1945. Lord

The subsidised articles and effect of subsidies are shown below—

Article and Unit	Price Feb. 1944	Unsubsidised Price.
Bread, per 4 lb.	0 9	1 2
Flour, per 6 lb.	1 2	1 9
Oatmeal, per lb.	0 3	0 5
Meat, per lb.	1 1	1 5
.. (imported), per lb.	0 8	0 9
Potatoes, per 7 lb.	0 4	0 10
Eggs (large), per doz.	1 0	1 9
.. (small), per doz.	1 0	1 6
Sugar, domestic, per lb.	0 4	0 5
Milk, per quart	0 0	0 9
Cheese, per lb.	1 1	1 3
Bacon, per lb.	1 10	1 12

Date. Men. Youths Women Girls. All and over 14.

Date.	Men.	Youths	Women	Girls.	All and over 14.
Oct. 1938	69 0	35 3	33 6	18 6	53 3
July, 1940	83 0	35 3	33 11	21 4	60 8
July, 1941	99 5	41 11	43 11	25 0	75 10
January, 1942	102 0	43 6	47 6	26 10	77 0
July, 1943	111 3	47 2	52 2	33 10	83 7
Jan. 1944	113 8	46 10	53 0	34 3	85 7
Increase per cent. 1938-1944	70	80	96	83	70

LONGER WORKING HOURS

More hours a week were worked in January 1945 than in any other month of the year.

Month. Cost of Living Figure above the Level of July, 1944.

Month.	1939	1940	1941	1942	1943	1944
January	55	74	96	100	99	99
February	55	77	97	100	100	100
March	55	79	97	100	100	100
April	53	78	98	99	100	100
May	53	80	100	100	100	100
June	56	81	100	99	98	100
July	56	87	99	100	100	101
August	55	85	99	101	99	100
September	55	87	99	100	98	100
October	65	89	100	100	99	101
November	69	91	100	100	99	101
December	73	96	101	100	99	—

The Civil Service War Bonus, in operation since February, 1940, is included with salary for purposes of calculating pensions, since February 22, 1944.

United Kingdom Rainfall.

From British Rainfall, published by the Meteorological Office.

	Average of years 1881-1915 inches	Year 1916 inches	Year 1917 inches
England	34.67	30.7	30.4
Wales	50.14	49.3	50.6
England and Wales	35.83	33.1	33.2
Scotland	50.33	50.3	53.3
Ireland	39.66	44.8	41.2

An inch of rain on the surface of an acre (43,560 sq. feet) is 6.23 cubic feet of rain—100 gals. water, roughly described as 100 tons on an acre.

METEOROLOGY

British Islands Sunshine Records

In hours per annum, out of 4,380 possible per year.	Average of 30 Years.	1944	1945
England—	Hours.	Hours.	Hours.
A. orbing	1,834	1,797	1,895
Bosham, Regis	1,831	1,809	1,831
Bournemouth, L. of W.	1,814	1,715	1,801
Hastings	1,797	1,806	1,807
Ventnor, L. of W.	1,794	1,768	1,801
Litchampten	1,791	1,657	1,810
Southsea	1,789	1,623	1,810
London (New)	1,469	1,408	1,413
Wales—			
Haverfordwest	1,637	1,671	1,701
Scotland—			
Aberdeen	1,498	1,488	1,561
Dunfermline	1,374	1,389	1,417

MAGNA CARTA.

63 chapters, of which —

I enjoined that the English Church shall be free and shall enjoy freedom of election.

II to VI regulated the scale of fees payable to the king by heirs on succession and limited the king's privilege as guardian of minors.

VII and VIII afforded similar protection to widows.

IX protected a royal debtor from oppression.

X and XI protected borrowers from usury and secured priority of debts to the king or lord of the land over private obligations.

XII regulated the amount of recognised aids due to the king and declared that other taxes required the consent of the general council.

XIII granted to the citizens of London all their ancient liberties and free customs.

XIV provided for the meeting of the council when necessary to raise aids etc.

XV and XVI dealt with incidents of feudal tenure.

XVII to XXII reformed abuses in the administration of justice notably by fixing the place where pleas could be heard.

XI declared "to no one will we sell, refuse, or delay right or justice".

XII to LV were of a miscellaneous character, dealing with tolls, forest laws, hostages and other subjects.

LVI and LVII prescribed Welsh Law for Wales. LVIII promised to restore hostages, etc., to Llewellyn Prince of Wales.

LIX made similar restorations to Alexander I. King of Scotland.

LX to LXXII reaffirmed earlier undertakings and provided a committee of 25 barons to secure the performance of the king's promises.

PRESIDENT LINCOLN'S GETTYSBURG ADDRESS.

Abraham Lincoln, born in Hardin County Kentucky February 12, 1809, was elected President of the United States in 1860 and re-elected for a second term in 1864. He was shot on April 14, 1865, at Ford's Theatre, Washington and died the next day. The Gettysburg Address was delivered on November 19, 1863, on the site of the Battle of Gettysburg which was fought July 1, 1863.

THE ADDRESS.

Four score and seven years ago our fathers

here have consecrated it, far above our poor power to add or detract. The world will little note, nor long remember what we say here, but it can never forget what they did here. It is for us the living,

THE LEAGUE OF NATIONS.

The League of Nations, which had for its object the promotion of International Peace and Security, came into being on January 10, 1920. The U. S. A. was not a member and although the League had been formally dissolved in 1920 it has been taken by the United Nations who entered by the A. U. The International Labour Organisation, set up by the League, met on April 28, 1944, at Geneva. (See p. 381). The Office of the League of Nations was at 21, Victoria Lane, Geneva.

HALL MARKS ON PLATE *

London (Goldsmiths' Hall) Date Marks

From 1438 to 1936

used in London
 Birmingham Anchor
 Chester City Arms (a Garb and a Sword)
 Sheffield Crown
 Edinburgh Castle
 Glasgow Tree Fish & Bell
 Dublin Harp crowned

The Assay Offices at Bristol, Exeter, Newcastle upon Tyne, Norwich and York have long been closed.

Makers Mark (Instituted in 1363)—This is impressed by the maker, and consists of initials letter (or letters) indicating the surname (or surnames) of the maker.

passant, for silver and has been in use

of fineness and short period

of fineness and short period



Lombardic simple 1438-9 to 1457-8



Lombardic, external cusps 1458-9 to 1477-8



Lombardic, double cusps 1478-9 to 1497-8



Black letter, small 1498-9 to 1517-8



Lombardic 1518-9 to 1537-8



Roman and other capitals 1538-9 to 1557-8



Black letter small 1558-9 to 1577-8



Roman letter, capital 1578-9 to 1597-8



Lombardic, external cusps 1598-9 to 1617-8



Italic letter, small 1618-9 to 1637-8



Court hand 1638-9 to 1657-8



Black letter, capitals 1658-9 to 1677-8



Black letter, small 1678-9 to 1697-8



Court hand 1697 to 1719 & 1720 to 1729 (1719 only)



Roman letter, capital 1719 to 1738-8



Roman letter, small 1738-9 to 1757-8

WEIGHTS AND MEASURES

The Weights and Measures Act of 1878, superseding all previous laws, enacts the legal

Measures of Length.

22 inches (in) = 1 foot (ft).
 3 feet = 1 yard (yd).
 6 feet = 1 fathom.
 5½ yards = 1 pole.
 22 yards = 1 chain = 100 links.
 10 chains = 1 furlong.
 8 furlongs = 1 mile = 1760 yards.
 3 miles = 1 league (obsolete).
 A Cricket Pitch is 22 yards (one chain) between the stumps.

Apothecaries Weight

Measures of Weight

60 grains = 1 scruple (ʒi).
 3 scruples = 1 drachm (ʒi).
 8 drachms = 1 ounce.

Measures of Capacity

60 minims (min.) = 1 fluid drachm.
 8 fluid drachms = 1 fluid ounce.
 16 fluid ounces = 1 pint.
 8 pints = 1 GALLON.

The Apothecaries grain is the Avordupois grain and the Apothecaries ounce is 437½ grains.

Birmingham Ounce

The equivalent of an inch is 15/16 B.G. The numbers proceed by units down to 1/16 B.G., which = 0.3964 inch, and from 1 B.G. (353½ inch) by units to 56 B.G. (0.0095 inch).

Square or Surface Measure

144 sq. inches = 1 sq. foot.
 9 sq. feet = 1 sq. yard.
 30¼ sq. yards = 1 perch or rod or pole.
 40 perches = 1 rood.
 4 roods = 1 acre.
 10 square chains = 1 acre.
 640 acres = 1 square mile.

Dimensions of an Acre — The acre is 4840 sq.

100 = 100 × 100 = 10,000 sq. ft.
 100 = 100 × 100 = 10,000 sq. ft.
 100 = 100 × 100 = 10,000 sq. ft.

Decimal Parts of an Acre — The following note is appended to Ordnance Maps. To convert Decimal Parts of an Acre into Rods and Perches multiply by 4. This will give Rods and Decimals of a Rod. Multiply this Decimal by 40 thus obtaining Perches and Decimals of a Perch.

Cubic Measure

1728 cubic inches = 1 cubic foot.
 27 cubic feet = 1 cubic yard.

Angular or Circular Measure.

60 seconds (") = 1 minute (').
 60 minutes = 1 degree (°).
 30 degrees = 1 right angle.
 90 degrees = 1 right angle of quadrant.

Jewelers Weight.

The metriccarat of one miligramme is the legal standard of weight of precious stones.

Measures of Capacity

4 gill = 1 pint.
 2 pints = 1 quart.
 2 quarts = 1 gallon.
 1 gallon = 277½ cubic inches.
 1 ton = 2 pecks.
 8 bushels = 1 bushel.
 4 bushels = 1 quarter.
 A chaldron is 36 bushels or 4½ quarters.

* The metriccarat of one miligramme is the legal standard of weight of precious stones.

Note — A circle of 720 degrees.

Nautical Measures.

Distance at sea is measured in nautical (or sea) miles of 6080 feet, the land (or statute) mile contains 5280 feet. A cable, as a measure used by seamen is 600 feet (100 fathoms) approximately one tenth of a nautical mile soundings at sea are recorded in fathoms (6 feet)

6 feet = 1 fathom
100 fathoms = 1 cable length
10 cables = 1 nautical mile

Speed of Ships.

Speed at sea is measured in nautical miles per hour, called knots. A knot is a measure of speed and is not used to express distance. A ship —

The Polar diameter of the Earth is 7800 statute miles. The mean equatorial diameter is 7926 miles. The circumference at the Equator is 24902 miles.

The Tropics of Cancer and Capricorn in Astronomy are the most northerly and southerly points of the ecliptic at which the sun reaches its greatest distance north or south of the equator and turns (reverses) a turning) towards it again. In Geography the two parallels of latitude distant about 23° 28' north and south of the equator being the boundaries of the torrid zone.

BRITISH DOMINIONS

Australia and New Zealand.—Same as British
Canada.—Same as British but with short ton of 2,000 lb. as in U.S.A.

Newfoundland.—Same as British.

Channel Islands

The weights and measures in use in the Channel Islands are those of Great Britain, the central of 100 lb. being used as well as the rest of

Knots	Miles	Knots	Miles	Knots	Miles
1	1.1515	15	17.2727	29	33.3939
2	2.3030	16	18.4242	30	34.5454
3	3.4545	17	19.5757	31	35.6969
4	4.6060	18	20.7273	32	36.8484
5	5.7575	19	21.8788	33	37.9999
6	6.9090	20	23.0303	34	39.1515
7	8.0606	21	24.1818	35	40.3030
8	9.2121	22	25.3333	36	41.4545
9	10.3636	23	26.4848	37	42.6060
10	11.5151	24	27.6363	38	43.7575
11	12.6666	25	28.7878	39	44.9090
12	13.8182	26	29.9393	40	46.0606
13	14.9696	27	31.0909	41	47.2121
14	16.1212	28	32.2424	42	48.3636

Geographical Measures

The Poles are two in number.

30 south. The Equator is a great circle equally distant from the North and South Poles. For geographical purposes the surface of the earth is divided by circles of latitude parallel and of longitude perpendicular to the Equator. These circles are divided into Degrees, Minutes and Seconds. Degrees of Latitude are numbered from the Equator to the North and

A Geographical Mile is the length of one minute of latitude. If the earth was a sphere every minute of latitude would be of the same length but, as it is a spheroid the length of a minute increases from 6045 feet at the Equator to 6080 feet at the Poles. The mean of the geographical mile is 6,076 feet.

Channel Islands

The weights and measures in use in the Channel Islands are those of Great Britain, the central of 100 lb. being used as well as the rest of

British India.

Ungul = 0.75 inch.
Guz usually 33 inches, also the yard = 36 inches.
Kosa = 2,000 yards.
Bigha (Pungal) = usually = 0.

Malta

The Metric System
Old Maltese Measures.

1 Palmu = 10.315 inches.
1 Palmu = 1 canna = 6 ft. 2.55 inches.
1 sq. Canna = 47 sq. feet.
254 sq. Canna = 1 tumulo = 6 monelli.
1 sq. foot.
1 monello = 15 misura.
1 acre = 3 tumuli 3 monelli, 6 misura.

South Africa.

CALCULATED EXPECTATION OF LIFE.

England and Wales) is

AGE	OF 100,000 BOYS, THE NUMBER SURVIVING AT THE END OF EACH YEAR OF LIFE.		Males After LIFETIME (Expectation of Life)		AGE	Males At the END OF EACH YEAR OF LIFE.		Males After LIFETIME (Expectation of Life)	
	Male, 100,000	Female, 100,000	Male, 100,000	Female, 100,000		Male, 100,000	Female, 100,000	Male, 100,000	Female, 100,000
0	100,000	100,000	58.74	62.88	58	71,807	70,120	28.21	31.00
1	92,814	94,543	62.25	65.48	59	70,041	75,290	27.89	30.73
2	91,394	93,273	62.21	65.37	60	68,911	74,406	27.47	30.46
3	90,795	92,711	61.68	64.76	61	67,709	73,456	26.47	29.46
4	90,394	92,334	60.89	64.03	62	66,429	72,450	25.78	27.96
5	90,069	92,024	60.11	63.24	63	65,067	71,365	25.18	27.11
6	89,760	91,750	59.31	62.43	64	63,623	70,204	24.43	26.30
7	89,527	91,536	58.47	61.57	65	62,104	68,961	23.77	25.78
8	89,334	91,360	57.59	60.66	66	60,451	67,830	23.13	25.09
9	89,167	91,218	56.70	59.79	67	58,713	66,803	22.50	24.40
10	88,023	91,082	55.79	58.87	68	56,864	64,876	21.79	23.73
11	87,893	90,950	54.87	57.95	69	54,890	63,046	21.20	23.07
12	87,769	90,819	53.95	57.03	70	52,818	61,319	20.73	22.43
13	87,644	90,714	53.01	56.11	71	50,640	59,458	20.17	21.80
14	87,510	90,574	52.16	55.19	72	48,308	57,483	19.51	21.19
15	87,360	90,420	51.19	54.28	73	45,828	55,379	18.78	20.60
16	87,186	90,247	50.19	53.39	74	43,261	53,144	18.00	20.00
17	87,086	90,053	49.10	52.50	75	40,744	50,779	17.18	19.45
18	87,752	89,841	48.53	51.75	76	38,049	48,283	16.33	18.91
19	87,509	89,616	47.65	50.75	77	35,222	45,559	15.74	18.43
20	87,345	89,383	46.81	49.82	78	32,291	42,609	15.02	17.91
21	87,169	89,143	45.95	48.92	79	29,665	40,040	14.43	17.41
22	86,986	88,908	45.10	48.15	80	26,841	37,071	13.85	16.91
23	86,800	88,647	44.25	47.28	81	24,050	34,032	13.19	16.39
24	86,611	88,392	43.40	46.42	82	21,326	30,961	12.56	15.89
25	86,424	88,133	42.54	45.55	83	18,700	27,875	11.94	15.41
26	86,241	87,870	41.68	44.69	84	16,159	24,669	11.34	14.94
27	86,061	87,606	40.82	43.84	85	13,850	21,450	10.76	14.48
28	85,881	87,338	39.95	42.95	86	11,677	18,215	10.20	14.03
29	85,700	87,066	39.08	42.09	87	9,700	15,004	9.65	13.58
30	85,516	86,792	38.21	41.22	88	7,932	12,897	9.12	13.15
31	85,339	86,515	37.34	40.35	89	6,377	11,094	8.60	12.73
32	85,163	86,234	36.47	39.48	90	5,033	9,514	8.10	12.32
33	84,984	85,948	35.60	38.61	91	3,900	7,677	7.62	11.91
34	84,810	85,665	34.73	37.74	92	3,061	6,078	7.16	11.51
35	84,633	85,383	33.87	36.87	93	2,405	4,785	6.72	11.12
36	84,459	85,104	33.01	36.00	94	1,909	3,811	6.30	10.74
37	84,287	84,821	32.15	35.14	95	1,489	3,066	5.90	10.37
38	84,117	84,540	31.30	34.27	96	1,042	2,455	5.52	10.01
39	83,947	84,260	30.45	33.41	97	744	1,825	5.16	9.66
40	83,777	83,990	29.60	32.55	98	546	1,297	4.82	9.32
41	83,607	83,720	28.75	31.69	99	408	937	4.50	8.99
42	83,437	83,550	27.90	30.84	100	300	700	4.20	8.67
43	83,267	83,380	27.05	29.99	101	225	525	3.92	8.35
44	83,097	83,210	26.20	29.14	102	175	400	3.66	8.03
45	82,927	83,040	25.35	28.29	103	135	300	3.42	7.71
46	82,757	82,870	24.50	27.44	104	105	225	3.20	7.40
47	82,587	82,700	23.65	26.59	105	80	175	3.00	7.10
48	82,417	82,530	22.80	25.74	106	60	135	2.82	6.81
49	82,247	82,360	21.95	24.89	107	45	105	2.66	6.53
50	82,077	82,190	21.10	24.04	108	35	80	2.52	6.26
51	81,907	82,020	20.25	23.19	109	25	60	2.40	6.00
52	81,737	81,850	19.40	22.34	110	20	50	2.30	5.75

SIMPLE INTEREST FROM DAY TO DAY

Showing the simple interest on £100 in pence for 1 to 300 days at various rates per annum

Days.	One Quarter Per Cent.	One Half Per Cent.	One Per Cent.	Two Per Cent.	Two and a Half Per Cent.	Three Per Cent.	Four Per Cent.	Five Per Cent.	Six Per Cent.
d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
1	0 154	0 309	0 618	1 235	1 644	2 073	2 630	3 288	3 945
2	0 309	0 618	1 235	2 470	3 288	3 945	5 260	6 575	7 890
3	0 463	0 927	1 851	3 705	4 932	6 118	7 800	9 563	11 325
4	0 618	1 235	2 470	4 932	6 575	8 163	10 581	13 151	15 781
5	0 772	1 544	3 088	6 118	8 163	9 803	13 151	16 438	19 726
6	0 927	1 851	3 705	7 353	9 803	11 436	15 781	19 726	23 671
7	1 081	2 105	4 263	8 588	11 436	13 068	18 411	23 671	28 616
8	1 235	2 359	4 818	9 823	13 068	14 705	21 041	26 301	31 561
9	1 389	2 613	5 373	11 058	14 705	16 253	23 671	29 350	35 507
10	1 544	2 867	5 928	12 293	16 253	17 903	26 301	31 877	38 452
20	3 088	5 755	11 856	24 586	32 507	34 806	52 603	65 753	78 903
30	4 632	8 643	17 784	36 879	48 761	52 159	78 903	98 630	118 356
40	6 176	11 531	23 712	49 172	64 915	69 612	105 043	131 507	157 808
50	7 720	14 419	29 640	61 365	81 068	85 309	131 507	164 384	197 860
60	9 264	17 307	35 568	73 558	97 223	101 006	157 808	197 860	237 912
70	10 808	20 195	41 496	85 751	113 377	116 703	184 100	230 157	277 964
80	12 352	23 083	47 424	97 944	129 531	132 857	210 411	263 016	315 616
90	13 896	25 971	53 352	110 137	145 685	148 510	236 712	295 790	355 668
100	15 440	28 859	59 280	122 330	161 839	164 163	263 016	328 767	394 521
200	30 880	57 718	118 560	244 660	323 678	328 326	526 032	657 534	789 041
300	46 320	86 577	177 840	366 990	485 517	492 489	789 041	985 301	1183 562

A TABLE OF THE NUMBER OF DAYS FROM ANY DAY IN ONE MONTH
TO THE SAME IN ANY OTHER MONTH IN ORDINARY YEARS.

	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
January	363	31	59	90	120	151	181	212	243	273	304	334
February	334	303	25	55	86	116	146	177	207	237	267	297
March	306	337	313	31	61	91	121	151	181	211	241	271
April	275	306	334	305	30	60	90	120	150	180	210	240
May	245	276	304	335	305	31	61	91	121	151	181	211
June	214	245	273	304	334	305	30	60	90	120	150	180
July	184	215	243	274	304	335	305	31	61	91	121	151
August	153	184	212	243	273	304	334	305	31	61	91	121
September	123	153	181	212	242	273	303	334	305	31	61	91
October	92	123	151	182	211	242	272	303	333	305	31	61
November	61	92	120	151	181	211	241	272	302	332	305	31
December	31	62	91	121	151	181	211	241	271	304	335	305

TABLE OF INCOME OR WAGES

Per Year	Per Month	Per Week	Per Day	Per Year	Per Month	Per Week	Per Day	Per Year	Per Month	Per Week	Per Day
£ 1	0 10	2 10	0 10	£ 1	0 10	2 10	0 10	£ 1	0 10	2 10	0 10
1 0	1 0	2 10	0 10	1 0	1 0	2 10	0 10	1 0	1 0	2 10	0 10
1 10	1 10	2 10	0 10	1 10	1 10	2 10	0 10	1 10	1 10	2 10	0 10
2 0	2 0	2 10	0 10	2 0	2 0	2 10	0 10	2 0	2 0	2 10	0 10
2 10	2 10	2 10	0 10	2 10	2 10	2 10	0 10	2 10	2 10	2 10	0 10
3 0	3 0	2 10	0 10	3 0	3 0	2 10	0 10	3 0	3 0	2 10	0 10
3 10	3 10	2 10	0 10	3 10	3 10	2 10	0 10	3 10	3 10	2 10	0 10
4 0	4 0	2 10	0 10	4 0	4 0	2 10	0 10	4 0	4 0	2 10	0 10
4 10	4 10	2 10	0 10	4 10	4 10	2 10	0 10	4 10	4 10	2 10	0 10
5 0	5 0	2 10	0 10	5 0	5 0	2 10	0 10	5 0	5 0	2 10	0 10
5 10	5 10	2 10	0 10	5 10	5 10	2 10	0 10	5 10	5 10	2 10	0 10
6 0	6 0	2 10	0 10	6 0	6 0	2 10	0 10	6 0	6 0	2 10	0 10
6 10	6 10	2 10	0 10	6 10	6 10	2 10	0 10	6 10	6 10	2 10	0 10
7 0	7 0	2 10	0 10	7 0	7 0	2 10	0 10	7 0	7 0	2 10	0 10
7 10	7 10	2 10	0 10	7 10	7 10	2 10	0 10	7 10	7 10	2 10	0 10
8 0	8 0	2 10	0 10	8 0	8 0	2 10	0 10	8 0	8 0	2 10	0 10
8 10	8 10	2 10	0 10	8 10	8 10	2 10	0 10	8 10	8 10	2 10	0 10
9 0	9 0	2 10	0 10	9 0	9 0	2 10	0 10	9 0	9 0	2 10	0 10
9 10	9 10	2 10	0 10	9 10	9 10	2 10	0 10	9 10	9 10	2 10	0 10
10 0	10 0	2 10	0 10	10 0	10 0	2 10	0 10	10 0	10 0	2 10	0 10
10 10	10 10	2 10	0 10	10 10	10 10	2 10	0 10	10 10	10 10	2 10	0 10
11 0	11 0	2 10	0 10	11 0	11 0	2 10	0 10	11 0	11 0	2 10	0 10
11 10	11 10	2 10	0 10	11 10	11 10	2 10	0 10	11 10	11 10	2 10	0 10
12 0	12 0	2 10	0 10	12 0	12 0	2 10	0 10	12 0	12 0	2 10	0 10
12 10	12 10	2 10	0 10	12 10	12 10	2 10	0 10	12 10	12 10	2 10	0 10

PRESENT VALUE OF A LEASE, FREEHOLD ESTATE, OR ANNUITY.

Years.	3%	4%	5%	6%	7%	Years.	3%	4%	5%	6%	7%
1	49	48	48	48	47	44	24 85	20 55	17 66	15 38	13 56
2	97	96	95	94	93	45	24 52	20 72	17 77	15 46	13 61
3	2 01	1 89	2 66	2 83	2 81	46	24 77	20 83	17 83	15 52	13 65
4	2 93	2 78	2 72	2 67	2 62	47	25 02	21 04	17 96	15 59	13 69
5	3 72	3 63	2 55	3 47	3 39	48	25 26	21 20	18 08	15 65	13 73
6	4 58	4 45	4 33	4 21	4 20	49	25 50	21 34	18 17	15 71	13 77
7	5 45	5 24	5 08	4 92	4 77	50	25 73	21 48	18 26	15 76	13 80
8	6 23	6 00	5 79	5 58	5 39	51	25 95	21 62	18 34	15 81	13 83
9	7 02	6 73	6 46	6 22	5 97	52	26 16	21 75	18 42	15 85	13 86
10	7 78	7 44	7 11	6 80	6 52	53	26 37	21 87	18 49	15 90	13 89
11	8 53	8 11	7 72	7 36	7 02	54	26 58	21 99	18 56	15 95	13 91
12	9 25	8 76	8 31	7 89	7 50	55	26 77	22 11	18 63	15 99	13 94
13	9 95	9 39	8 86	8 38	7 94	56	26 96	22 22	18 70	16 03	13 96
14	10 63	10 09	9 39	8 85	8 36	57	27 15	22 32	18 76	16 06	13 98
15	11 29	10 56	9 90	9 29	8 75	58	27 33	22 43	18 82	16 10	14 00
16	11 94	11 12	10 38	9 71	9 11	59	27 50	22 53	18 87	16 13	14 02
17	12 56	11 65	10 84	10 12	9 45	60	27 67	22 62	18 93	16 16	14 04
18	13 16	12 17	11 27	10 48	9 76	61	27 84	22 71	18 98	16 19	14 05
19	13 75	12 66	11 69	10 83	10 06	62	28 00	22 80	19 03	16 22	14 07
20	14 32	13 13	12 03	11 16	10 34	63	28 15	22 89	19 07	16 24	14 08
21	14 88	13 59	12 46	11 47	10 59	64	28 30	22 97	19 12	16 26	14 10
22	15 41	14 03	12 82	11 76	10 84	65	28 45	23 04	19 16	16 29	14 11
23	15 94	14 45	13 16	12 04	11 06	66	28 59	23 12	19 20	16 31	14 12
24	16 44	14 86	13 49	12 30	11 27	67	28 73	23 19	19 24	16 33	14 13
25	16 93	15 25	13 80	12 55	11 47	68	28 87	23 26	19 27	16 35	14 14
26	17 41	15 62	14 09	12 76	11 65	69	29 00	23 33	19 31	16 37	14 15
27	17 87	15 98	14 39	13 00	11 83	70	29 13	23 39	19 34	16 38	14 16
28	18 33	16 31	14 64	13 21	11 99	71	29 26	23 45	19 37	16 40	14 17
29	18 76	16 66	14 90	13 41	12 14	72	29 39	23 51	19 40	16 41	14 17
30	19 19	16 98	15 14	13 59	12 28	73	29 46	23 57	19 43	16 43	14 18
31	19 60	17 29	15 37	13 76	12 41	74	29 59	23 62	19 46	16 44	14 18
32	20 00	17 59	15 59	13 93	12 53	75	29 70	23 68	19 48	16 45	14 19
33	20 39	17 87	15 80	14 08	12 65	76	29 81	23 73	19 51	16 47	14 20
34	20 76	18 15	16 00	14 23	12 75	77	29 91	23 79	19 53	16 48	14 21
35	21 15	18 41	16 19	14 37	12 85	78	30 01	23 82	19 55	16 49	14 21
36	21 49	18 66	16 37	14 50	12 95	79	30 12	23 87	19 57	16 50	14 22
37	21 83	18 91	16 55	14 62	13 03	80	30 20	23 91	19 59	16 51	14 22
38	22 17	19 14	16 71	14 74	13 12	81	30 28	23 95	19 61	16 52	14 23
39	22 49	19 37	16 87	14 83	13 20	82	30 36	23 99	19 63	16 53	14 23
40	22 81	19 58	17 02	14 95	13 28	83	30 44	24 03	19 65	16 54	14 24
41	23 13	19 79	17 16	15 05	13 33	84	30 52	24 07	19 67	16 55	14 24
42	23 45	19 99	17 32	15 14	13 39	85	30 60	24 11	19 69	16 56	14 25
43	23 76	20 19	17 47	15 21	13 45	86	30 68	24 15	19 71	16 57	14 25
44	24 08	20 37	17 55	15 31	13 51	87	30 76	24 19	19 73	16 58	14 26
45	24 39	20 55	17 63	15 40	13 56	88	30 84	24 23	19 75	16 59	14 26
46	24 70	20 72	17 71	15 49	13 61	89	30 92	24 27	19 77	16 60	14 27
47	25 01	20 89	17 79	15 58	13 66	90	31 00	24 31	19 79	16 61	14 27
48	25 32	21 06	17 87	15 67	13 71	91	31 08	24 35	19 81	16 62	14 28
49	25 63	21 23	17 95	15 76	13 76	92	31 16	24 39	19 83	16 63	14 28
50	25 94	21 40	18 03	15 85	13 81	93	31 24	24 43	19 85	16 64	14 29
51	26 25	21 57	18 11	15 94	13 86	94	31 32	24 47	19 87	16 65	14 29
52	26 56	21 74	18 19	16 03	13 91	95	31 40	24 51	19 89	16 66	14 30
53	26 87	21 91	18 27	16 12	13 96	96	31 48	24 55	19 91	16 67	14 30
54	27 18	22 08	18 35	16 21	14 01	97	31 56	24 59	19 93	16 68	14 31
55	27 49	22 25	18 43	16 30	14 06	98	31 64	24 63	19 95	16 69	14 31
56	27 80	22 42	18 51	16 39	14 11	99	31 72	24 67	19 97	16 70	14 32
57	28 11	22 59	18 59	16 48	14 16	100	31 80	24 71	19 99	16 71	14 32
58	28 42	22 76	18 67	16 57	14 21	101	31 88	24 75	20 01	16 72	14 33
59	28 73	22 93	18 75	16 66	14 26	102	31 96	24 79	20 03	16 73	14 33
60	29 04	23 10	18 83	16 75	14 31	103	32 04	24 83	20 05	16 74	14 34
61	29 35	23 27	18 91	16 84	14 36	104	32 12	24 87	20 07	16 75	14 34
62	29 66	23 44	18 99	16 93	14 41	105	32 20	24 91	20 09	16 76	14 35
63	29 97	23 61	19 07	17 02	14 46	106	32 28	24 95	20 11	16 77	14 35
64	30 28	23 78	19 15	17 11	14 51	107	32 36	24 99	20 13	16 78	14 36
65	30 59	23 95	19 23	17 20	14 56	108	32 44	25 03	20 15	16 79	14 36
66	30 90	24 12	19 31	17 29	14 61	109	32 52	25 07	20 17	16 80	14 37
67	31 21	24 29	19 39	17 38	14 66	110	32 60	25 11	20 19	16 81	14 37
68	31 52	24 46	19 47	17 47	14 71	111	32 68	25 15	20 21	16 82	14 38
69	31 83	24 63	19 55	17 56	14 76	112	32 76	25 19	20 23	16 83	14 38
70	32 14	24 80	19 63	17 65	14 81	113	32 84	25 23	20 25	16 84	14 39
71	32 45	24 97	19 71	17 74	14 86	114	32 92	25 27	20 27	16 85	14 39
72	32 76	25 14	19 79	17 83	14 91	115	33 00	25 31	20 29	16 86	14 40
73	33 07	25 31	19 87	17 92	14 96	116	33 08	25 35	20 31	16 87	14 40
74	33 38	25 48	19 95	18 01	15 01	117	33 16	25 39	20 33	16 88	14 41
75	33 69	25 65	20 03	18 10	15 06	118	33 24	25 43	20 35	16 89	14 41
76	34 00	25 82	20 11	18 19	15 11	119	33 32	25 47	20 37	16 90	14 42
77	34 31	25 99	20 19	18 28	15 16	120	33 40	25 51	20 39	16 91	14 42
78	34 62	26 16	20 27	18 37	15 21	121	33 48	25 55	20 41	16 92	14 43
79	34 93	26 33	20 35	18 46	15 26	122	33 56	25 59	20 43	16 93	14 43
80	35 24	26 50	20 43	18 55	15 31	123	33 64	25 63	20 45	16 94	14 44
81	35 55	26 67	20 51	18 64	15 36	124	33 72	25 67	20 47	16 95	14 44
82	35 86	26 84	20 59	18 73	15 41	125	33 80	25 71	20 49	16 96	14 45
83	36 17	27 01	20 67	18 82	15 46	126	33 88	25 75	20 51	16 97	14 45
84	36 48	27 18	20 75	18 91	15 51	127	33 96	25 79	20 53	16 98	14 46
85	36 79	27 35	20 83	19 00	15 56	128	34 04	25 83	20 55	16 99	14 46
86	37 10	27 52	20 91	19 09	15 61	129	34 12	25 87	20 57	17 00	14 47
87	37 41	27 69	20 99	19 18	15 66	130	34 20	25 91	20 59	17 01	14 47
88	37 72	27 86	21 07	19 27	15 71	131	34 28	25 95	20 61	17 02	14 48
89	38 03	28 03	21 15	19 36	15 76	132	34 36	25 99	20 63	17 03	14 48
90	38 34	28 20	21 23	19 45	15 81	133	34 44	26 03	20 65	17 04	14 49
91	38 65	28 37	21 31	19 54	15 86	134	34 52	26 07	20 67	17 05	14 49
92	38 96	28 54	21 39	19 63	15 91	135	34 60	26 11	20 69	17 06	14 50
93	39 27	28 71	21 47	19 72	15 96	136	34 68	26 15	20 71	17 07	14 50
94	39 58	28 88	21 55	19 81	16 01	137	34 76	26 19	20 73	17 08	14 51
95	40 00	29 05	21 63	19 90	16 06	138	34 84	26 23	20 75	17 09	14 51
96	40 31	29 22	21 71	19 99	16 11	139	34 92	26 27	20 77	17 10	14 52
97	40 62	29 39	21 79	20 08	16 16	140	35 00	26 31	20 79	17 11	14 52
98	40 93	29 56	21 87	20 17	16 21	141	35 08	26 35	20 81	17 12	14 53
99	41 24	29 73	21 95	20 26	16 26	142	35 16	26 39	20 83	17 13	14 53
100	41 55	29 90	22 03	20 35	16 31	143	35 24	26 43	20 85	17 14	14 54
101	41 86	30 07	22 11	20 44	16 36	144	35 32	26 47	20 87	17 15	14 54
102	42 17	30 24	22 19	20 53	16 41	145	35 40	26 51	20 89	17 16	14 55
103	42 48	30 41	22 27	20 62	16 46	146	35 48	26 55			

Correcting for the Press

CORRECTING FOR THE PRESS.

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The following extract is set up correctly in order to explain the conventional directing for the Press —

10/ The price of printing when compared with that of writing is unquestionably a ~~low~~ ^{cheap} price — provided a sufficient number of any particular book is printed as to render the proportion of the first expense upon a single copy inconsiderable. If for example, it were required even at the present ~~moment~~ ^{time} to print a single copy or even three copies ^{4#} of any production, the cost of printing would be greater than the cost of transcribing ⁶⁼ it. ^{8g} ^{10tes.}

run on It is when hundred and especially thousands, of the same work are demanded that the great value of the printing press to making knowledge cheap is particularly shown. [It is probable that the first printers did not take off more than two or three hundred if so many of their works and, therefore, the earliest printed books must have been still ~~at~~ ^{on} account of the ^{13x9} limited number of their readers. ^{16L} ^{17stet} ^{18w} ^{20L cap} ^{22tes} ²⁴ ²⁵ ²⁶ ²⁷ ²⁸ ²⁹ ³⁰ ³¹ ³² ³³ ³⁴ ³⁵ ³⁶ ³⁷ ³⁸ ³⁹ ⁴⁰ ⁴¹ ⁴² ⁴³ ⁴⁴ ⁴⁵ ⁴⁶ ⁴⁷ ⁴⁸ ⁴⁹ ⁵⁰ ⁵¹ ⁵² ⁵³ ⁵⁴ ⁵⁵ ⁵⁶ ⁵⁷ ⁵⁸ ⁵⁹ ⁶⁰ ⁶¹ ⁶² ⁶³ ⁶⁴ ⁶⁵ ⁶⁶ ⁶⁷ ⁶⁸ ⁶⁹ ⁷⁰ ⁷¹ ⁷² ⁷³ ⁷⁴ ⁷⁵ ⁷⁶ ⁷⁷ ⁷⁸ ⁷⁹ ⁸⁰ ⁸¹ ⁸² ⁸³ ⁸⁴ ⁸⁵ ⁸⁶ ⁸⁷ ⁸⁸ ⁸⁹ ⁹⁰ ⁹¹ ⁹² ⁹³ ⁹⁴ ⁹⁵ ⁹⁶ ⁹⁷ ⁹⁸ ⁹⁹ ¹⁰⁰ ¹⁰¹ ¹⁰² ¹⁰³ ¹⁰⁴ ¹⁰⁵ ¹⁰⁶ ¹⁰⁷ ¹⁰⁸ ¹⁰⁹ ¹¹⁰ ¹¹¹ ¹¹² ¹¹³ ¹¹⁴ ¹¹⁵ ¹¹⁶ ¹¹⁷ ¹¹⁸ ¹¹⁹ ¹²⁰ ¹²¹ ¹²² ¹²³ ¹²⁴ ¹²⁵ ¹²⁶ ¹²⁷ ¹²⁸ ¹²⁹ ¹³⁰ ¹³¹ ¹³² ¹³³ ¹³⁴ ¹³⁵ ¹³⁶ ¹³⁷ ¹³⁸ ¹³⁹ ¹⁴⁰ ¹⁴¹ ¹⁴² ¹⁴³ ¹⁴⁴ ¹⁴⁵ ¹⁴⁶ ¹⁴⁷ ¹⁴⁸ ¹⁴⁹ ¹⁵⁰ ¹⁵¹ ¹⁵² ¹⁵³ ¹⁵⁴ ¹⁵⁵ ¹⁵⁶ ¹⁵⁷ ¹⁵⁸ ¹⁵⁹ ¹⁶⁰ ¹⁶¹ ¹⁶² ¹⁶³ ¹⁶⁴ ¹⁶⁵ ¹⁶⁶ ¹⁶⁷ ¹⁶⁸ ¹⁶⁹ ¹⁷⁰ ¹⁷¹ ¹⁷² ¹⁷³ ¹⁷⁴ ¹⁷⁵ ¹⁷⁶ ¹⁷⁷ ¹⁷⁸ ¹⁷⁹ ¹⁸⁰ ¹⁸¹ ¹⁸² ¹⁸³ ¹⁸⁴ ¹⁸⁵ ¹⁸⁶ ¹⁸⁷ ¹⁸⁸ ¹⁸⁹ ¹⁹⁰ ¹⁹¹ ¹⁹² ¹⁹³ ¹⁹⁴ ¹⁹⁵ ¹⁹⁶ ¹⁹⁷ ¹⁹⁸ ¹⁹⁹ ²⁰⁰ ²⁰¹ ²⁰² ²⁰³ ²⁰⁴ ²⁰⁵ ²⁰⁶ ²⁰⁷ ²⁰⁸ ²⁰⁹ ²¹⁰ ²¹¹ ²¹² ²¹³ ²¹⁴ ²¹⁵ ²¹⁶ ²¹⁷ ²¹⁸ ²¹⁹ 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ESTATE DUTY AND INCOME TAX

ESTATE DUTY

In the case of every person dying after 23 July 1940 where the principal value of all property (Real or Personal) Settled or Not Settled passing on the death of such person

exceeds	per cent	exceeds	per cent
£100	£1	£75,000	£2 4
500	2	85,000	2 7
1,000	3	100,000	2 8
5,000	4	120,000	2 8 6
10,000	5	150,000	3 2
12,500	7 2	200,000	3 8
15,000	8 4	250,000	3 9 4
18,000	9 6	300,000	3 9
21,000	10 8	400,000	4 6
25,000	12 0	500,000	4 8
30,000	13 2	600,000	4 8 8
35,000	14 4	800,000	4 9 4
40,000	15 6	1,000,000	5 2
45,000	16 8	1,250,000	5 4 6
50,000	18 0	1,500,000	5 6 5
55,000	19 2	2,000,000	5 8
65,000	22 2		

Estate Duty in respect of agricultural property is to be charged in part on agricultural value at the rates set out in the Finance Act, 1919 in lieu of the above rates

Gifts made by deceased during his life for public or charitable purposes are charged, unless made more than twelve months before death, other gifts are charged unless made more than three years before death gifts made in consideration of marriage or as part of deceased's reasonable normal expenditure, excepted Gifts not exceeding £100 in the aggregate in value or amount also excepted.

Payment of Estate or Succession Duties may by agreement with the Commissioners be made wholly or in part in the form of real or leasehold property comprised in the estate.

Small estates up to £300 and £500 gross are charged at the option of the accounting parties either by the preceding scale or with fixed duties of 50s and 50s and are exempt from all other death duties Interest at 2 per cent per annum is also payable on the Estate Duty or personalty from the date of the death up to that of delivery of the affidavit or account.

The Estate Duty on real property may be paid, if desired, by equal yearly or sixteen half-yearly instalments and that on certain annuities may also be paid in four yearly instalments, and a 5 per cent interest is charged on all unpaid portions of duty in these cases from twelve months after death.

EXCESS PROFITS TAX

A tax of 100 per cent on any excess of profits over those of a previous standard period. The National

Defence Contribution is an alternative and the taxpayer will pay whichever is the lighter

INCOME TAX

In the £

The tax is chargeable under five Schedules A B C D and E and the standard rate for the year 1944-5 is — — — 25 s

Schedule A Lands, Tenements, &c

Owner must allow deduction from next payment of rent when tax paid by tenant.

Relief in respect of the cost of repairs is given under Sch. A to the extent of 1/5 part of the assessment in the case of lands and in the case of houses where the amount of the assessment—

Does not exceed £40 — — — 1/5

Exceeds £40 but not £50 — — — 1/10

Exceeds £50 but not £100 — — — 1/20

Exceeds £100 — — — {£50 plus 1/5 of amount in excess of £100

Allowance to Owners of Land and Houses for average cost of maintenance repairs insurance and management in excess of above relief may be claimed Five years' average taken

A Clergyman or Minister of any of the principal religions may obtain an allowance not exceeding the tax on one-eighth of the tithes or annual value

Schedule B — Farming and market gardening profits are now assessed under Schedule D Schedule B is however retained for farms and market gardens when the annual value does not exceed £100 and the basis of assessment of profits from such lands is three times the annual value

Schedule C Dividends or Annuities from public revenue (Government Stocks &c.)

Schedule D Trades Professions Farming, and Market Gardening profits (where the annual value of the land exceeds £100), Remittances from Abroad, Interest &c

Schedule E Salaries pensions and other emoluments of Officers of Army Navy Civil Service, Ecclesiastical Bodies, Corporations, Public Companies &c.

PAYMENTS ABROAD — The normal Income Tax reliefs and allowances are not available to persons not resident in the United Kingdom A proportion of such reliefs determined by a ratio which that portion of their income is attributable to the United Kingdom Income Tax bears to the total income from all sources is however accorded to the following British subjects present or former servants of the Crown or whose late husbands were in the service of the Crown missionaries servants of the Crown under British protection, residents in the Channel Islands or the Isle of Man and persons previously resident in the United Kingdom residing abroad for the sake of their health or the health of a member of their family

Income Tax Rates for the year 1945

Income	Rate
Up to £100	0%
£100 to £200	10%
£200 to £300	20%
£300 to £400	30%
£400 to £500	40%
£500 to £600	50%
£600 to £700	60%
£700 to £800	70%
£800 to £900	80%
£900 to £1,000	90%
Over £1,000	100%

STANDARD RATES OF INCOME TAX (since the passing of the Income Tax Act, 1944)—The Income tax year is from April 6 to the following April 5. (See p. 177)

Income	Rate	Income	Rate
£142 43 to	2 d	£889 90 to	2 d
£154 55	2 2	£892 93	2 6
£155 56	2 2	£893 94	2 7
£156 57 and	2 4	£894 95 to	2 8
£157 58	2 4	£899-£900	2 8
£158 59	2 7	£900 1	2 9
£158 5860	2 7	£900 2	2 9
£159 61	2 8	£900 3	2 9
£159 62	2 10	£903 4	2 11
£160 63 and	2 10	£904 5 to	2 11
£161 64	2 10	£908 8	2 11
£164 65	2 7	£909 10 to	2 11
£165 66	2 7	£912 14	2 11
£166 67 and	2 7	£914 15	2 11
£167 68	2 4	£915 16	2 11
£168 69	2 5	£916 17 and	2 11
£169 70	2 5	£917 18	2 11
£170 71	2 5	£918 19 to	2 11
£171 72	2 4	£921 21	2 11
£172 73	2 6	£922 22	2 11
£173 74	2 4	£923 23 and	2 11
£174 75	2 3	£924 25	2 11
£175 76 and	2 3	£925 26 to	2 11
£176 77	2 3	£929 30	2 11
£177 78 and	2 3	£930 31	2 11
£178 79	2 3	£931 32 to	2 11
£179 80 and	2 5	£932 34	2 11
£180 81	2 5	£933 35 and	2 11
£181 82	2 5	£935 36	2 11
£182 83	2 5	£936 37	2 11
£183 84	2 5	£937 38	2 11
£184 85	2 5	£938 39	2 11
£185 86	2 5	£939 40	2 11
£186 87 and	2 5	£940 41	2 11
£187 88	2 5	£941 42	2 11
£188 89	2 7	£942 43	2 11

SUR TAX. The Sur Tax replaced the Super Tax which was levied up to and included as the Super Tax Year 1944-5 (payable January 1, 1945) based on the statutory income of the year 1944-5. The Sur Tax is in effect a deferred instalment of Income Tax payable in January after the end of the Income Tax year.

Sur Tax for the year 1944-5 (payable January 1, 1945), is at the following rates—

In respect of the first £2,000 of income—3d.
In respect of the excess £2 of income—

Income	Rate	Income	Rate
£201 to £300	0 6	£2,001 to £2,100	0 6
£301 to £400	0 6	£2,101 to £2,200	0 6
£401 to £500	0 6	£2,201 to £2,300	0 6
£501 to £600	0 6	£2,301 to £2,400	0 6
£601 to £700	0 6	£2,401 to £2,500	0 6
£701 to £800	0 6	£2,501 to £2,600	0 6
£801 to £900	0 6	£2,601 to £2,700	0 6
£901 to £1,000	0 6	£2,701 to £2,800	0 6
£1,001 to £1,100	0 6	£2,801 to £2,900	0 6
£1,101 to £1,200	0 6	£2,901 to £3,000	0 6
£1,201 to £1,300	0 6	£3,001 to £3,100	0 6
£1,301 to £1,400	0 6	£3,101 to £3,200	0 6
£1,401 to £1,500	0 6	£3,201 to £3,300	0 6
£1,501 to £1,600	0 6	£3,301 to £3,400	0 6
£1,601 to £1,700	0 6	£3,401 to £3,500	0 6
£1,701 to £1,800	0 6	£3,501 to £3,600	0 6
£1,801 to £1,900	0 6	£3,601 to £3,700	0 6
£1,901 to £2,000	0 6	£3,701 to £3,800	0 6
£2,001 to £2,100	0 6	£3,801 to £3,900	0 6
£2,101 to £2,200	0 6	£3,901 to £4,000	0 6
£2,201 to £2,300	0 6	£4,001 to £4,100	0 6
£2,301 to £2,400	0 6	£4,101 to £4,200	0 6
£2,401 to £2,500	0 6	£4,201 to £4,300	0 6
£2,501 to £2,600	0 6	£4,301 to £4,400	0 6
£2,601 to £2,700	0 6	£4,401 to £4,500	0 6
£2,701 to £2,800	0 6	£4,501 to £4,600	0 6
£2,801 to £2,900	0 6	£4,601 to £4,700	0 6
£2,901 to £3,000	0 6	£4,701 to £4,800	0 6
£3,001 to £3,100	0 6	£4,801 to £4,900	0 6
£3,101 to £3,200	0 6	£4,901 to £5,000	0 6
£3,201 to £3,300	0 6	£5,001 to £5,100	0 6
£3,301 to £3,400	0 6	£5,101 to £5,200	0 6
£3,401 to £3,500	0 6	£5,201 to £5,300	0 6
£3,501 to £3,600	0 6	£5,301 to £5,400	0 6
£3,601 to £3,700	0 6	£5,401 to £5,500	0 6
£3,701 to £3,800	0 6	£5,501 to £5,600	0 6
£3,801 to £3,900	0 6	£5,601 to £5,700	0 6
£3,901 to £4,000	0 6	£5,701 to £5,800	0 6
£4,001 to £4,100	0 6	£5,801 to £5,900	0 6
£4,101 to £4,200	0 6	£5,901 to £6,000	0 6
£4,201 to £4,300	0 6	£6,001 to £6,100	0 6
£4,301 to £4,400	0 6	£6,101 to £6,200	0 6
£4,401 to £4,500	0 6	£6,201 to £6,300	0 6
£4,501 to £4,600	0 6	£6,301 to £6,400	0 6
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£5,201 to £5,300	0 6	£7,001 to £7,100	0 6
£5,301 to £5,400	0 6	£7,101 to £7,200	0 6
£5,401 to £5,500	0 6	£7,201 to £7,300	0 6
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£6,201 to £6,300	0 6	£8,001 to £8,100	0 6
£6,301 to £6,400	0 6	£8,101 to £8,200	0 6
£6,401 to £6,500	0 6	£8,201 to £8,300	0 6
£6,501 to £6,600	0 6	£8,301 to £8,400	0 6
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£7,201 to £7,300	0 6	£9,001 to £9,100	0 6
£7,301 to £7,400	0 6	£9,101 to £9,200	0 6
£7,401 to £7,500	0 6	£9,201 to £9,300	0 6
£7,501 to £7,600	0 6	£9,301 to £9,400	0 6
£7,601 to £7,700	0 6	£9,401 to £9,500	0 6
£7,701 to £7,800	0 6	£9,501 to £9,600	0 6
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£7,901 to £8,000	0 6	£9,701 to £9,800	0 6
£8,001 to £8,100	0 6	£9,801 to £9,900	0 6
£8,101 to £8,200	0 6	£9,901 to £10,000	0 6
£8,201 to £8,300	0 6	£10,001 to £10,100	0 6
£8,301 to £8,400	0 6	£10,101 to £10,200	0 6
£8,401 to £8,500	0 6	£10,201 to £10,300	0 6
£8,501 to £8,600	0 6	£10,301 to £10,400	0 6
£8,601 to £8,700	0 6	£10,401 to £10,500	0 6
£8,701 to £8,800	0 6	£10,501 to £10,600	0 6
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£15,401 to £15,500	0 6	£17,201 to £17,300	0 6
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£15,901 to £16,000	0 6	£17,701 to £17,800	0 6
£16,001 to £16,100	0 6	£17,801 to £17,900	0 6
£16,101 to £16,200	0 6	£17,901 to £18,000	0 6
£16,201 to £16,300	0 6	£18,001 to £18,100	0 6
£16,301 to £16,400	0 6	£18,101 to £18,200	0 6
£16,401 to £16,500	0 6	£18,201 to £18,300	0 6

- 3 Married man having female person to look after children owing to wife's total incapacity
- 4 Taxpayer other than married man having female person to look after children for whom taxpayer is entitled to the child allowance

Deduction for Children.—A deduction may be

training for a trade etc and devotes whole

£60 a year

Relatives denied Unemployment Allowance etc.—If a taxpayer has a relative living with him who has been refused unemployment allowance or public assistance (or has had it reduced) because the relative is maintained wholly or partly by the taxpayer the latter may claim an allowance (not exceeding £50) of the amount which he is deemed to have paid towards the relative's maintenance.

Rates of Tax chargeable on the "Taxable

Relief in respect of Life Assurance Premiums.—Where allowance is due in respect of premiums paid for Life Assurance or for contracts for Deferred Annuities, the allowance is deducted

income exceeds £2,000

(3) When the taxable income does not exceed £125,

(4) In respect of a greater amount of premium than the amount of the excess of the taxable income over £125.

Income Tax Credits.—The additional tax resulting from the reduced allowances (for

SPECIMEN INCOME TAX FIGURES

Earned Income

Year 1944-5—Standard Rate of Tax 10s in the £

Income. £	Single Person.	Married Person.			
		No Child.	1 Child.	2 Children.	3 Children.
£	s d	£ s d	£ s d	£ s d	£ s d
110	Nil	Nil	Nil	Nil	Nil
125	10 11 3	Nil	Nil	Nil	Nil
150	17 17 8	Nil	Nil	Nil	Nil
200	38 10 0	13 0 0	Nil	Nil	Nil
300	66 0 0	24 5 0	25 0 0	0 15 0	22 15 0
400	112 0 0	42 0 0	45 0 0	30 0 0	32 0 0
500	156 0 0	62 0 0	65 0 0	50 0 0	52 0 0
600	200 0 0	82 0 0	85 0 0	70 0 0	72 0 0
700	244 0 0	102 0 0	105 0 0	90 0 0	92 0 0
800	288 0 0	122 0 0	125 0 0	110 0 0	112 0 0
1,000	381 0 0	151 0 0	155 0 0	130 0 0	132 0 0
2,000	855 0 0	325 0 0	328 0 0	276 0 0	278 0 0

INCREASES IN BASIC DUTIES DURING WAR PERIOD

CUSTOMS AND EXCISE

	CUSTOMS			EXCISE		
	Tobacco, per lb.	Wine, per gallon.		Sugar per cwt.	Beer per 36 gallons.	Spirits, per proof gallon.
	£ s d	Light s d	Heavy £ s d	£ s d	£ s d	£ s d
Pre-War (a) (b)	9 6	4 0	8 0	12 8	1 4 0	3 2 6
April 1939	11 6	—	—	14 0	—	—
Sept. 1939	13 6	6 0	12 0	13 4	2 8 0	4 2 6
April, 1940	17 6	—	—	—	3 5 0	4 17 6
July 1940	19 6	8 0	16 0	—	4 2 0	—
April 1941	1 9 6	14 0	1 8 0	—	5 18 11	6 17 6
April 1943	1 15 6	17 0	1 14 0	—	6 18 11	7 17 6
April 1944	—	—	—	—	7 0 71	—

(a) Customs—Tobacco 9s 6d, from 1931-9. Light Wine 4s 0d from 1931-9. Heavy Wine, 8s 0d, from 1927-39. Sugar 12s 8d from 1933-9. Excise—Beer £1 4s 0d from 1933-9. Spirits, £3 2s 6d, from 1920-39.

(b) Increased to rates shown by Budgets of months named.

Wheat Measures.

Under the Corn Sales Act of 1921 the Corn Returns Act of 1882 is amended and provision is made for the sale of cereals by weight in terms of the hundredweight of 112 imperial standard pounds.

100 lb wheat produces 70 lb flour

100 lb flour produces 130 lb bread.

A quartern loaf=4 lb

A lot of grain=80 bushels.

NOTE.—A Quarter is a heaped measure of 8 bushels.

Old Quarter Days.

Rents are still payable in some country districts on "Old Style" Quarter Days.

Quarter Day	"New" Style	"Old" Style
Christmas	Dec. 25	Jan. 6
Half Quarter Day	Feb. 8	Feb. 20
Lady Day	March 25	April 6
Half Quarter Day	May 9	May 21
Midsummer	June 24	July 6
Half Quarter Day	Aug. 11	Aug. 23
Michaelmas	Sept. 29	Oct. 11
Half Quarter Day	Nov. 11	Nov. 23

Water Measures.

Cubic inch	= 62.5 gms.
Gallon (Imperial)	= 10 lb. distilled
Cubic foot	= 62.5 lb.
35.243 cubic ft. (1248 gals.)	= 1 ton.

Water for Sale: 1 Tun, 110 gals.; 1 Butt, 110. Pouches 70. Barrel 36. Kilderkin 18 gals.

An Inch of Rain on the surface of an acre (43,560 sq. feet)=2.57 cu. feet=250.948 tons.

Oxygen: A cylinder 1 foot by 41 and 9 deep will hold imperial 180 gals. weighing 6 cwt. 11 lb. in addition to

Wheat Harvest Months of the World.

January—New Zealand, Chile

February—India, Upper Egypt

March—India, Upper Egypt

April—India, Lower Egypt, Syria, Asia Minor, Syria

May—China, Japan, Central Asia, Algeria, Morocco

June—U.S.A., West Indies, Italy, Spain, South France, Turkey

July—U.S.A., Middle East, South India, Persia, Arabia, Australia, Argentina, Germany, France

August—U.S.A., Northern States, Canada, Central Russia, Poland, Hungary

September—North Russia, Scotland

October—Sweden, Norway

November—South Africa, South India

December—Australia, Argentina, Abyssinia

THE SCHNEIDER TROPHY.

On Sept. 13 1931 Great Britain won the Schneider Trophy for the third time in succession and this time won the Trophy. The late Wing Commander G. H. Stainforth R.A.F., broke all previous records by covering the course at an average speed of 386 m.p.h., his own record for one flight down wind, exceed ing 400 m.p.h. Flight Lieut. J. N. Boothman, the ultimate winner, set up a new record for 200 kilometres.

The winners of the Trophy are given below—

Year	Place	m.p.h.	Winner	Representing
1913	Monaco	45.75	M. Prevost	France
1914	Monaco	88.8	H. Pixon	Great Britain
1920	Venice	107.0	L. Bologna	Italy
1921	Venice	111.0	G. Briganti	Italy
1922	Naples	145.7	H. C. Baird	Great Britain
1923	Cowes	177.88	Lieut. T. Rittenhouse	U.S.A.
1925	Baltimore	235.57	Lieut. Doolittle	U.S.A.
1926	Hampton Roads	246.496	Major de Bernardi	Italy
1927	Venice	281.656	Flight Lieut. Webster	Great Britain
1929	Southampton	318.63	Flying Officer Waghorn	Great Britain
1931	Boiret	340.2	Flight Lieut. Boothman	Great Britain

FREEDOMS AND ADDRESSES (CITY OF LONDON)



Addresses of Welcome are occasionally offered to Foreign Sovereigns and Presidents pursuant to resolutions of the Court of Common Council. These high distinctions are sometimes refused with the ceremony of admission to the Honorary Freedom of the City but the Honorary Freedom is conferred only on persons in allegiance to H. M. the King.

AVERAGE HEIGHTS AND WEIGHTS.

The average heights and weights of men in the United Kingdom have been tabulated as follows. The weights include clothing which is generally calculated as one twenty fourth of the whole.

	Average Height	Average Weight
Scottsman	5 ft. 8½ in.	11 st. 11 lb.
Irishman	5 ft. 8 in.	10 st. 13 lb.
Englishman	5 ft. 7½ in.	10 st. 1 lb.
Welshman	5 ft. 6½ in.	11 st. 4 lb.

Business Names Registration

REGISTRATION OF BUSINESS NAMES ACT 1916

This Act received the Royal Assent on Dec. 23 1916 and its provisions were explained on pp. 414-415 of the 1921 WHITAKER. The Office of the Registrar of Business Names is at Chancery House Chancery Lane, W.C.2.

Business at Home and Abroad

At Home	Business is provided for
Abroad	Business is provided for

AIR MAILS TO COUNTRIES ABROAD

Air Mail Services are available to many countries other than enemy or enemy-occupied territory on payment of special air postage rates. Full particulars of these services can be obtained on application at a post office. A blue Air Mail label (obtainable free at any post office) must be affixed in the top left hand corner of the address side of all Air Mail correspondence.

THE PARLIAMENTARY FRANCHISE BILL, 1945

Lesson one

as well as registers prepared as and when required

Act 1010 is in force.

The Home Secretary expressed a hope that the Bill might become an Act by February, 1945.

GAME AND GUN LICENCES

GAMK AND GUY LICENSES—A license to res-

including killing of any birds and "vermin" does not include insects. The rates of duty are as follows: -

Gump LITACEY if taken out after £ 2.00
next July and before 1st Nov. to

expire on 31st July 1967

After Jul 29 y to capture just Det - a - a - a

After 31st Dec. 30 days per 1st July.

For a continuous period of 14 days . . .

Canal report (Great Britain), 1855, 1856, 1857, 1858, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535,

came later. I hope, to expire at
last. I am not sure.

GRS LETTERS (cont. list given on 14514) - 0 0 0

A *Proserpinaca* (5' for the first 25 subgroups) is—crucial to *STREPTO* & *STREPTO* is a

necessary (with reliable engines) for a year or in possession of a stream (where I can anchor there gas with a barrel and less than 200 lbs. to be with or as air weapon.

A person under 21 years of age is prohibited from
obtaining a license to purchase or possess a handgun
under any law in the jurisdiction of the State.

2. sperm regulate as a group not as individuals

[illegible]

THE ROYAL SOCIETY

The Royal Society received a charter from
Charles II on April 22 1662

Presidents of the Royal Society

Sir Robert Moray	1660
Vicount Brouncker	1662
Sir Joseph Williamson	1677
Sir Christopher Wren	1680
Sir John Hoskins, Bt.	1682
Sir Cyril Wycle	1683
Samuel Pepys	1684
Earl of Carbery	1686
Earl of Pembroke	1689
Sir Robert Southwell	1690
Earl of Halifax	1695
Lord Somers	1698
Sir Isaac Newton	1703
Sir Hans Sloane Bt.	1717
Martin Folkes	1741
Earl of Marblesfield	1754
Earl of Morton	1764
Sir James Burrow	1768
James Watt	1768
Sir John Pringle Bt.	1778
Sir Joseph Banks Bt.	1778
William Hyde Wollaston	1820
Sir Humphrey Davy Bt.	1820
David Gilbert	1827
The Duke of Sussex	1830
Marquess of Northampton	1838
Earl of Rosse	1848
Lord Wrottesley	1854
Sir Benjamin Brodie Bt.	1858
Maj.-Gen. Sir Edward Sabine	1861
Sir George Biddell Airy	1871
Sir Joseph Dalton Hooker	1873
William Spottiswoode	1878
Thomas Henry Huxley	1883
Sir George Stokes Bt.	1885
Lord Kelvin	1890
Lord Lister	1895
Sir William Huggins	1900
Lord Rayleigh	1905
Sir Archibald Geikie	1908
Sir William Crookes	1913
Sir Joseph John Thomson	1915
Sir Charles Scott Sherrington	1920
Lord Rutherford	1925
Sir Frederick Cowland Hopkins	1930
Sir William Henry Bragg	1933
Sir Henry Hallet Dale	1940

THE CINQUE PORTS

As their name implies the Cinque Ports were
originally 5 in number Dover Harwich, Hythe
Romney and Sandwich situated on the south
coast of England to repel invasions from the

Lord Wardens since 1810

The Duke of Wellington	1810
Marquess of Dalhousie	1815
Vicount Palmerston	1818
Earl Granville	1820
W. H. Smith, M.P.	1821
Marquess of Suffolk and Ave	1824
Marquess of Salisbury	1824
Marquess Curzon	1904
The Prince of Wales	1905
Earl Bessborough	1906
Earl Beauchamp	1913
Marquess of Willington	1928
Winston Leonard Spencer-Churchill	1941

POETS LAUREATE

Samuel Daniel	1590
Ben Jonson	1616
Sir William D'Avenant	1637
John Dryden	1680
Thomas Shadwell	1684
Nahum Tate	1694
Nicholas Rowe	1713
Rev. Laurence Enderby	1718
Colley Cibber	1720
William Whitehead	1741
Rev. Thomas Warton	1745
Henry James Pye	1750
Robert Southey	1793
William Wordsworth	1803
Lord Tennyson	1830
Alfred Austin	1870
Robert Bridges	1913
John Masefield	1930

THE GIANT CROPS 1945

Estimated production of all 1945 crops

World Crop	Tons of 2,240 lb	World Crop	Tons of 2,240 lb
Potatoes	373,000,000	Millet	33,000,000
Sugar Cane	170,000,000	Grapes	33,000,000
Wheat	156,000,000	Wood Pulp	23,000,000
Rice (rough)	133,000,000	Soyab Beans	13,000,000
Milk	128,000,000	Apples	12,000,000
Sugar Beet	75,000,000	Cott to Seed	11,000,000
Oats	65,000,000	Ground Nuts	10,000,000
Barley	58,000,000	Citrus Fruits	9,000,000
Rye	47,000,000		

FOOD CROPS OF EUROPEAN COUNTRIES
Thousands of Tons of a 240 lb

	Wheat	Rye	Barley	Oats	Maize	Potatoes	Total
Belgium 1938	545	385	89	61	—	358	4 901
Bulgaria 1938	2,149	163	355	84	51	300	3,613
Czechoslovakia 1938	1,738	1,976	1,129	1,391	266	4 520	16 779
Denmark 1938	461	234	1,359	1,144	—	1 433	4 681
Eire, 1941	442	23	145	695	—	3 49	5,054
Estonia 1938	85	183	97	176	—	99	1,541
Finland, 1938	256	365	207	85	—	1,148	2,855
France, 1938	10,150	811	1 291	5 45	5 8	17 714	35 621
Germany (1939 in Ludwig Austria Danube and Western Prussia)	5,613	9 455	4 262	4,864	—	0 100	96,291
Greece, 1939	1 042	58	221	152	—	141	1,633
Hungary 1939	3 078	864	790	366	217	3,900	11,806
Italy 1938	7 492	151	249	670	2 68	2,942	14 87
Lithuania 1938	212	445	22	455	—	1,751	3 118
Netherlands, 1938	251	650	357	479	—	2 354	3,920
Norway 1939	416	601	166	466	—	2 843	4 454
Poland, 1939	8	6	103	230	—	1 327	1,694
Portugal 1941	2 270	7 631	1,45	82	1 6	54 555	45 944
Rumania 1938	444	99	43	463	5 117	617	1,664
Spain, 1941	4 81	51	8	589	703	1,434	13,554
Sweden 1939-40	2 813	394	1 493	1,272	—	3 400	9 947
Switzerland, 1941	861	354	60	81	7	1,054	1,445
Turkey 1938-40	4 279	47	2 347	75	900	319	8 354
U.S.S.R., 1938	4, 894	20 030	8 200	14 900	2, 644	64 000	151, 790
Yugoslavia 1939	1 030	22	41	342	9 76	1 410	1 866
Total Continent	93 756	45,096	6,460	4 426	1,677	3,118	9 41
United Kingdom, 1939	1 667	10	—	—	—	—	—

THE WORLD'S WHEAT

The rounds of time of 2.240 ft

[illegible]

GREAT BRITAIN'S WAR EFFORT

NAVAL VESSELS.

Class	Number
Major vessels	722
Mosquito craft	2,388
Other vessels	2,576

MUNITIONS.

Artillery—	
Field, anti air and heavy	12,571
Anti-aircraft (heavy)	6,201
Anti-aircraft (light)	15,341
Small arms—	
Machine guns	2,770,000
Rifles	2,007,000
Tanks and light arm—	
Tanks	15,111
Armoured vehicles	9,511
Air—	
Heavy bombers	10,111
Medium and light bombers	27,001
Fighters	15,001
Others	1,001

The tables relating to Man power show that the total population aged 14 to 64 was (in 1944) 15,020,000. Greater 16,000,000—total 31,030,000, distributed as under—

Occupation	Males	Females
Armed Forces	4,504,000	
Home's Auxiliary Forces		461,000
Whole-time Civil Defence	115,000	50,000
Industrial Groups, L II and III	20,162,000	10,000,000
Unemployed	71,000	31,000
Retired	2,043,000	1,500,000
Total	14,810,000	15,000,000

16. Growth in production of war material is a remarkable record.

(1) Monthly production of war material has increased the total number of war material produced has increased and the total number of war material produced has increased.

Industrial Group I included 34,000,000 and 1,000,000,000 in 1944. The total number of war material produced has increased and the total number of war material produced has increased.

GROUP 1

Year	Males	Females
1944	1,000,000	1,000,000
1945	1,000,000	1,000,000
1946	1,000,000	1,000,000
1947	1,000,000	1,000,000
1948	1,000,000	1,000,000

GROUP 2

Year	Males	Females
1944	1,000,000	1,000,000
1945	1,000,000	1,000,000
1946	1,000,000	1,000,000
1947	1,000,000	1,000,000
1948	1,000,000	1,000,000

GROUP 3

Year	Males	Females
1944	1,000,000	1,000,000
1945	1,000,000	1,000,000
1946	1,000,000	1,000,000
1947	1,000,000	1,000,000
1948	1,000,000	1,000,000

The production of war material has increased and the total number of war material produced has increased.

BRITISH WAR FINANCE

(April 1, 1940 to April 1, 1945)

For the five years of the War the total expenditure on war material has increased and the total number of war material produced has increased.

The War Finance

Year	Expenditure	Income	Balance
1940	1,000,000	1,000,000	0
1941	1,000,000	1,000,000	0
1942	1,000,000	1,000,000	0
1943	1,000,000	1,000,000	0
1944	1,000,000	1,000,000	0

FOOD CROPS OF EUROPEAN COUNTRIES

Thousands of Tons of a 240 lb

	Wheat	Rye	Barley	Oats	Malt	Potatoes	Total
Belgium 1938-39	548	355	89	621	—	32.8	4 901
Bulgaria 1938	2,149	185	355	89	532	500	3 613
Czechoslovakia 1938	1 785	1 576	1 329	1 390	366	9 500	16 279
Denmark 1938	461	254	1 359	1 141	—	1 433	4 651
Eire, 1941	442	23	145	695	—	3 47	5 054
Estonia 1938	55	185	97	176	—	997	1 541
Finland, 1938	256	365	207	826	—	1 114	2 551
France, 1938	10 150	811	1 291	5 457	578	17 314	23 601
Germany (1939 including Austria Danzig and Western Prussia)	5 613	9 455	4 262	6 868	—	70 100	96,298
Greece, 1939	042	58	221	152	217	143	1,611
Hungary 1939	1 078	864	90	366	2 674	3 900	11 6 6
Italy 1938	7 992	151	245	6 9	2 910	2 912	14 872
Latvia 1938-39	212	445	222	455	—	1 751	3 118
Lithuania 1939	251	659	257	409	—	2,154	3 910
Netherlands 1938	416	603	166	446	—	2 843	4 454
Norway 1939	8	6	103	200	—	1 307	1 694
Poland, 1939	2 2 0	7 630	1,450	2 880	125	34 5 8	48 944
Portugal 1941	449	99	49	82	568	617	1 664
Romania, 1938	4 1 1	517	832	465	5 117	1,808	11 154
Spain, 1941	2 613	294	1 694	579	793	3 400	9 797
Sweden 1939-40	161	354	232	1,271	—	1 912	4 650
Switzerland, 1941	232	31	40	81	7	1,094	1 411
Turkey 1938-40	4 279	4 7	2 35	275	999	3 04	8 14
U.S.S.R., 1939	4 150	20 030	8 70	16 990	2 600	64 000	112 790
Yugoslavia 1939	1 030	227	421	342	4 746	1 910	1 666
Total Continent	93 796	46,086	6 460	42 86	21,477	252 11	664 018
United Kingdom 1939	1 640	10	892	2 003	—	5 216	9 761

THE WORLD'S WHEAT

Thousands of tons of a 240 lb

CONTINENT	HARVEST YEARS			CONTINENT	HARVEST YEARS		
Region	1940 (1940-41)	1941 (1941-42)	1942 (1942-43)	Africa—	1940 (1940-41)	1941 (1941-42)	1942 (1942-43)
Italy	7 104	7 158		Egypt	2 350	1 114	1,261
France	5,660	5,600		Algeria	757	871	
Germany and Aus				Morocco (Fr.)	702	789	719
tria (1938)	6 010			Libya S. A.	425	374	564
Turkey	4 064	3,484	8 737	Tunisia	890	410	2 4
Spain	8 18	8 813	8 506				
Hungary	8 067			NORTH AMERICA—			
Yugoslavia	1,804			U.S.A.	22 118	25,668	26 798
U.K.	1 041	8 018	8 357	Canada	14 764	8 658	18 139
Rumania	1 356	1 080		Mexico	261	501	6 1
Poland (1938)	8 170			SOUTH AMERICA—			
Sweden	411	331	470	Argentina	8,190	6 100	6,400
Denmark	3 9	441	500	Chile	781	780	84
Portugal	885	448	495				
Denmark	184	183	80	OCEANIA—			
				Australia	2,258	4 537	6,000
				New Zealand	808	139	600

ESTIMATED TOTALS

From returns and estimates, 1940
for the Harvest Year 1938 for
at the 100,000 tons of 2400
bushels per acre of U.S.S.R.
estimated at 40,000,000 bushels.
In 1940 (1940-41) the
U.S.S.R. produced 1,000,000,000 bushels
of wheat and 1,000,000,000 bushels
of barley and 1,000,000,000 bushels
of oats and 1,000,000,000 bushels
of rye and 1,000,000,000 bushels
of malt and 1,000,000,000 bushels
of potatoes and 1,000,000,000 bushels
of other food crops.

Region	1940 (1940-41)	1941 (1941-42)	1942 (1942-43)
U.S.S.R.	29,050	28,600	
India	18,8 4	16,199	16,830
Europe (1938 and 1941)	1 041	1 400	
Japan	1 800	1,464	
Manchuria	800		
Asia and Islands	604	450	452
East	400	390	400
East Asia	100	90	110

OCCUPATIONS OF THE PEOPLE, 1931

Occupation.	ENGLAND AND WALES.		SCOTLAND.	
	Male.	Female	Male	Female
Fishermen	25,945	80	15,472	2
Agriculture	1,116,573	55,683	164,965	15,46
Mines and Quarries	966,210	2,561	124,046	1,227
Do Non Metall	24,242	1,205	1,780	42
Brick, Pottery Glass	72,066	25,418	5,108	1,52
Chemical Processes	39,596	4,224	4,589	1,081
Metal Work	1,349,774	96,120	179,179	4,617
Transport	23,321	11,511	815	150
Commerce, Finance Insurance	156,154	28,445	18,884	299
Public Administration	20,711	1,568	7,357	99
Professional	46,841	24,049	5,669	1,202
Entertainment and Sport	301,552	574,094	28,378	81,865
Food, Drink, Tobacco	176,733	542,809	22,791	39,102
Transport	167,989	74,855	28,750	1,624
Commerce, Finance Insurance	500,632	19,734	62,101	9,644
Public Administration	37,427	63,994	7,061	2,155
Professional	153,208	37,958	13,807	45
Entertainment and Sport	69,123	755	64,664	1,212
Food, Drink, Tobacco	261,145	36,091	21,875	4,219
Transport	29,666	19,071	5,484	500
Commerce, Finance Insurance	66,836	14,801	9,749	12,747
Public Administration	1,563,846	68,899	151,467	95,915
Professional	1,466,587	604,833	19,346	120
Entertainment and Sport	356,726	399,359	45,560	41,778
Food, Drink, Tobacco	91,454	22,349	9,356	1,415
Transport	462,935	1,906,978	45,650	104,999
Commerce, Finance Insurance	95,486	5,945	69,172	7,491
Public Administration	234,963	155,84	23,069	1476
Professional	157,107	409	20,937	40
Entertainment and Sport	1,449,008	219,482	133,775	21,777
Food, Drink, Tobacco	1,385,526	10,804,851	166,027	1,250,446
Total Population	19,133,010	20,819,367	2,325,867	2,518,087
Do, over 14	14,632,859	16,410,594	1,706,780	1,909,543
Total Occupied (over 14)	13,247,333	5,606,043	1,542,53	670,057

AGE GROUPS AND OCCUPATIONS 1931

Ages.	ENGLAND AND WALES		SCOTLAND.	
	Males	Females	Males	Females
4-15				
16-17				
18-20				
21-24				
25-29				
30-34				
35-39				
40-44				
45-49				
50-54				
55-59				
60-64				
65-69				
70-74	156,930	210,450	35,795	433,479
75 and over	72,443	245,955	29,364	454,017
Not stated			30,704	33,139
Total	11,247,333	1,385,526	1,542,231	1,66,027

PRODUCTION IN THE PRINCIPAL AREAS

From Fifth Census of Production (1935).

Area.	Number of Establishments.	Average No. of Persons Employed.	Output.		
			Gross.	Net.	Per Person (net).
England and Wales —					
Greater London	13 102	2 410 948	£286 723 000	£386 115 000	£2 4
Lancs., Cheshire and Derbyshire	8 995	2 295 651	582 322 000	241 116 000	202
Yorks (W. Riding)	6 186	786 935	354 257 000	157 122 000	400
Northumberland Durham and Yorks (N. Riding)	2 992	349 356	230 348 000	66 764 000	191
Warwickshire Worcester	6 291	867 764	301 266 000	191 405 000	221
shire and Staffs	3 851	532 748	230 295 000	110 592 000	205
East Midland	1 218	238 465	96 345 000	37 514 000	271
West Midland	3 242	890 105	248 777 000	69 605 000	240
S.E. (excl. London)	2 374	162 213	76 097 000	36 202 000	223
South Western	2 374	220 020	126 260 000	52 422 000	239
Eastern	3 14	27 990	11 569 000	5 575 000	299
Cumberland and Westmorland	90	11 643	5 728 000	2 751 000	
Unclassified					
South Wales and Monmouthshire	1 414	241 311	98 273 000	50 226 000	207
East of Wales	421	55 586	19 179 000	10 465 000	183
Scotland —					
West Central	2 557	330 287	149 422 000	69 972 000	212
East Central	1 800	206 518	94 775 000	46 101 000	223
Southern	603	52 024	21 003 000	10 803 000	212
Northern	869	53 942	24 370 000	10 972 000	196
Unclassified	22	2 729	1 181 000	553 000	
Northern Ireland	1 212	139 266	58 340 000	19 249 000	143
United Kingdom	59 692	7 076 593	3 462 021 000	1 566 064 000	221

PRODUCTION IN PRINCIPAL GROUPS

From Fifth Census of Production (1935).

Trade Group.	Average No. of Persons Employed.	Output.		
		Gross.	Net.	Per Person (net).
Factory Trades —				
Iron and Steel	512 270	£280 525 000	£116 502 000	£216
Engineering Shipbuilding and Vehicles	1 222 829	492 201 000	248 860 000	226
Non ferrous Metals	122 077	207 922 000	89 947 000	245
Textiles	2 054 800	445 967 000	157 593 000	149
Leather	50 533	34 360 000	10 662 000	211
Clothing	515 896	179 116 000	80 905 000	151
Wood Drink and Tobacco	505 621	952 553 000	196 522 000	390
Chemicals, &c.	191 080	221 792 000	87 352 000	457
Paper Printing and Stationery	406 736	221 066 000	109 710 000	274
Timber	167 350	66 722 000	32 355 000	193
Clay and Building Materials	245 792	23 522 000	53 533 000	218
Miscellaneous	178 293	87 414 000	42 694 000	—
Total Factories	5 095 007	2 806 129 000	1 166 721 000	229
Other Trades —				
Lodging and Contracting	424 374	287 351 000	85 483 000	299
Mines and Quarries	830 635	205 624 000	196 202 000	162
Public Utility Services and Government Departments	781 439	338 422 000	202 350 000	—
Total	2 052 441	691 407 000	425 434 000	—
Grand Total	7 253 448	3 497 537 000	1 592 155 000	—
England and Wales	6 301 071	3 146 113 000	1 246 113 000	—
Scotland	652 088	292 921 000	126 431 000	—
Northern Ire		58 503 000	25 611 000	—

GREAT BRITAIN'S WAR EFFORT

The tables relating to Man power show that the total population aged 14 to 64 was (in 1944) males 15 910 000 females 16 020 000—total 31 930 000 distributed as under—

Occupation	Males	Females
Armed Forces	4 502,000	
Women's Auxiliary Services		457 000
Whole-time Civil Defence	215 000	56 000
Industrial Groups, I, II and III	10,169 000	6 507 000
Unemployed	71 000	31 000
Rest of Population	(a) 943,000 (b) 8 869,000	
Total	15 910 000	16 020,000

(a) Schoolboys, students, invalids (including war invalids) retired etc

(b) Mainly housewives but includes about half the total number of 900 000 doing part-time war work, and domestic servants.

Industrial Group I included 3 210,000 males and 1,851,000 females in Munition Industries (iron and steel) non-ferrous metals, shipbuilding, engineering, aircraft and vehicles, instruments, explosives, etc.) Group II 4,059,000 males and

fluctuated as shown below—

GROUP I

	Males.	Females.
June 30 1939	3,600,000	506,000
1941	3 140 000	3 100,000
1942	3,285,000	3 705 000
1943	3 305,000	3 922,000
1944	3,210 000	1 851,000

GROUP II

	Males.	Females.
1939	4 682,000	851 000
1941	4,264,000	2,269,000
1942	4 154 000	1,496,000
1943	4,020,000	2 502,000
1944	4,059,000	2 644,000

GROUP III

	Males.	Females.
1939	5,778 000	3,479,000
1941	4 116,000	3,479 000
1942	3,553 000	3,301,000
1943	3,073,000	3 186 000
1944	2 900,000	3 102 000

The production of war material (naval vessels, munitions and aircraft) from September 1939, to 1944 was—

NAVAL VESSELS

Class.	Number
Major vessels	22
Mosquito craft	1 386
Other vessels	3 636

MUNITIONS

Artillery —	
Field medium and heavy	13.5 2
Anti-aircraft (heavy)	4.204
Anti-aircraft (light)	15.324
Small Arms —	
Machine guns	3 720 21
Rifles	1 001 449
Tanks and Vehicles —	
Tanks	15.116
Wheeled vehicles	9 7
Aircraft —	
Heavy bombers	100 8
Medium and light bombers	17 04
Fighters	38.015
Other	36.854

BRITISH WAR FINANCE

(Sept. 2 1939 to Sept. 2 1944)

For the five years of the War the total expenditure amounts to £23 893 000,000 of which

LIABILITIES

The National Debt.

Description.	Sept. 2 1939.	Aug. 26 1944.
Internal	£ 7 369,000,000	12,576,000.
External	3 072,000,000	1,283 000.
Total	8,401 000 000	20,859 000.

£ 17,000,000 on Sept. 1

INVASION OF EUROPE

SENIOR ALLIED OFFICERS IN CHARGE

SHARP

U.S.A.

Deputy Commander Mediterranean Allied Tactical Air Force Air Vice-Marshal JOHN HENRY D ALLEN
C.B., D.S.O.

Commander of all U.S. Naval Forces in U.K. Area Admiral HAROLD R. STARK, U.S.N.
Commander U.S. Task Force Rear Admiral ALAN G. KIRK, U.S.N.
Commanding Units of Task Force, Rear Admiral J. LESSIE HALL, Jr., U.S.N., Rear Admiral JOHN WILSON, U.S.N.

Civil Affairs Division

Ch. of Civil Affairs Division Lieutenant General A. E. CRASSETT, C.B., D.S.O., M.C., born 1888
Deputy Chief's Brig.-Gen. J. C. HOLMES, U.S.A., Brig.-Gen. F. J. McSHERRY, U.S.A.

SOUTH EAST ASIA COMMAND

STAC

Supreme Allied Commander South East Asia Command Admiral LORD LOUIS MOUNTBATTEN, C.V.O.,
C.B., D.S.O., A.D.C., R.N., born 1900
Deputy Supreme Allied Commander Lieutenant-General RAYMOND A. WHITLER, U.S.A.
Chief of the Staff Lieutenant General FREDERICK ARTHUR MONTAGUE BROWNING, C.B., D.S.O., born 1901

BRITISH PACIFIC FLEET

Commander-in-Chief British Pacific Fleet, Admiral Sir BRUCE A. FRASER, G.C.B., K.B.E.
1st Vice-Admiral (Administration), C. S. DANIEL, C.B.E., D.S.O.

RELATIVE RANK—SEA, LAND AND AIR.

Commissioned Officers of The Royal Navy, The Army and The Royal Air Force rank with one another according to Seniority or Date of Appointment, as shown in the following table—

ROYAL NAVY			ARMY			ROYAL AIR FORCE		
1	Admiral of the Fleet.		1	Field Marshal.		1	Marshal of the Royal Air Force.	
2	Admiral.		2	General.		2	Air Chief Marshal.	
3	Vice-Admiral.		3	Lieutenant-General.		3	Air Marshal.	
4	Rear Admiral.		4	Major-General.		4	Air Vice-Marshal.	
5	Commodore (1st & 2nd Class)		5	* Brigadier.		5	Air Commodore.	
6	Captain.		6	Colonel.		6	Group Captain.	
7	Commander.		7	Lieut.-Colonel.		7	Wing-Commander.	
8	Lieutenant-Commander.		8	Major.		8	Squadron Leader.	
9	Lieutenant.		9	Captain.		9	Flight Lieutenant.	
10	Sub-Lieutenant and Mate.		10	Lieutenant.		10	Flying Officer (or Observer).	
11	Commissioned Officer from Warrant Rank.		11	Second Lieutenant.		11	Pilot Officer.	

Commissioned Officers of the Royal Marines rank at all times, according to Seniority, with Army Officers of the same titles.

* In place of the former Army title of Brigadier-General.

"WHITAKER" ADVERTISEMENTS, 1945

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INSURANCE AND INVESTMENT

MISCELLANEOUS

SCHOOLS

LOCALITY	NAME OF
Colwyn Bay	Rydal School
Exeter (Countess Wear)	A lford School
Exeter	The
Malvern Link	The

SPECIAL

Birmingham	As
Greenhills	

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SCHOOL,
EXETER.**

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**RYDAL SCHOOL,
COLWYN BAY
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Thames Nautical Training College
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Training College**

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(APPROVED SHELTERS)

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Diploma)

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versity of London also for the Conjoint
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Worcestershire

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(Natural Science Exhibitioner,
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CLEVEDON, SOMERSETSHIRE. U.D.C. Pop. 2,033. G.W. Railway
133 miles from London. Elevation—To 300 feet. Aspect—
S. & W. Climate—Mild and bracing according to situation

SWANAGE, DOSETSHIRE. Pop. 6,876. Climate—Mild—pure dry atmo-
sphere small daily range of temperature much sunshine—
freedom from fogs and strong winds. Drainage—Modern

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PLUMMERS** 41, Station Road,
Swanage, Dorset.

(MARTIN HUNT F.A.L.P.A.)

Furnished and unfurnished Houses.

Telephone Swanage 2012.

Property for Sale

Established 1896.

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the N. recesses of Torbay 25 miles N. of Exeter. Neighbourhood
—Cliffs and hills. Climate—Mild, soft, equable luxuriant vegetation.

TORQUAY HOUSE AGENTS—COX & SON F.A.L. Established over a Century
and Valuers, 2, Strand. Particulars of Properties, Businesses, Hotels
in or near Torquay Free on application.
Telegrams "Reliable Torquay"

HOLIDAY RESORTS

TEMPERATURE AND SUNSHINE AT BRITISH HEALTH RESORTS

Mean Temperature of the Air and the Percentage of the Possible Duration of Bright Sunshine at British Health Resorts and Chief Towns during the year October 1940 to September 1941

Place	1940								1941			
	Oct.		Nov.		Dec.		Year 1940		Jan.		Feb.	
	Temp.	Sun.	Temp.	Sun.	Temp.	Sun.	Temp.	%	Temp.	Sun.	Temp.	%
Aberdeen	Mean 48.7	29	Mean 41.9	20	Mean 39.7	13	Mean 46.5	29	Mean 53.4	14	Mean 36.5	24
Balmoral	44.4	—	38.1	—	33.9	—	43.3	—	26.6	—	31.7	—
Bath	50.3	26	45.4	33	39.5	19	40.7	38	55.1	16	39.9	25
Birm'ngham	49.5	20	43.7	24	38.7	12	48.4	32	32.4	11	37.9	12
Blackpool	49.7	24	45.3	18	40.8	20	48.4	34	33.4	22	37.8	19
Bournemouth	51.4	30	46.3	34	39.5	24	50.4	41	36.1	22	40.3	24
Bradford	48.1	16	43.5	13	38.7	11	46.0	28	31.1	11	35.3	19
B'vton	45.9	18	41.1	9	37.0	4	44.2	25	29.8	8	34.1	11
Cambridge	49.5	31	44.3	32	38.4	10	48.5	35	33.1	12	38.0	19
Cardiff	51.3	27	46.6	30	41.3	21	49.9	39	34.0	19	39.9	21
Cheltenham	50.1	23	44.4	25	38.9	15	49.3	33	33.3	12	38.0	21
Cleaton	51.5	35	45.7	51	38.7	18	48.7	38	33.1	12	37.9	21
Colwyn Bay	50.3	22	47.1	21	41.7	15	40.7	32	34.6	16	40.3	24
Coveventry	49.5	25	(43.2)	22	37.5	14	47.0	33	31.9	11	37.1	21
Cromer	51.2	31	45.1	50	39.1	14	48.7	36	33.0	12	38.0	21
Douglas	50.0	26	45.5	18	41.7	25	48.5	55	55.5	23	50.8	27
Dublin	49.8	19	44.4	28	40.7	15	48.9	30	—	—	—	—
Dundee	47.5	14	41.8	12	38.8	12	46.1	31	31.5	10	35.8	15
Ea'bourne	51.5	53	47.8	38	40.4	23	50.1	42	35.1	18	39.8	26
Edinburgh	48.1	19	43.4	21	39.7	12	47.1	32	31.1	10	38.8	17
Falmouth	51.6	37	46.8	26	44.1	18	52.2	41	50.2	21	43.4	17
Felixstowe	51.8	39	46.3	33	38.1	20	40.5	38	33.8	14	38.5	20
Greenock	48.7	8	44.8	15	40.0	7	48.0	25	55.1	8	37.8	17
Harrgate	47.9	18	43.4	20	38.8	10	47.6	31	51.1	16	35.7	21
Hastings	51.3	54	47.5	28	39.9	25	49.9	41	54.5	16	50.5	27
Hull	50.5	25	44.5	12	39.6	20	48.7	53	34.4	14	37.7	22
Hfracombe	51.8	44	49.4	15	44.1	15	51.1	57	39.4	18	41.1	27
Leamington	50.1	23	44.7	24	38.5	14	48.0	31	33.1	11	38.9	26
Litchampton	51.3	54	46.8	33	39.7	27	49.1	43	35.7	21	39.5	26
Liverpool	49.3	20	45.3	20	40.8	17	48.4	33	53.3	11	39.4	29
Llandudno	51.2	24	47.9	13	42.7	16	49.9	53	55.2	16	42.5	28
London (West r.)	51.5	25	46.3	25	40.1	10	50.9	32	35.7	5	40.5	11
Malvern	49.6	20	44.8	12	39.8	21	49.3	37	32.3	13	—	—
Manchester	50.1	20	44.8	12	40.2	5	48.7	24	34.3	5	38.7	13
Marlborough	48.2	26	43.3	20	37.5	17	47.4	26	31.9	13	38.3	23
Newquay	52.4	35	48.7	22	43.5	26	51.2	40	38.5	24	42.7	26
Norwich	50.1	37	44.5	30	37.8	15	48.3	37	32.9	11	37.5	19
Nottingham	50.1	22	44.0	19	39.0	20	48.5	29	33.3	10	38.1	17
Oxford	49.9	29	45.1	29	38.7	19	49.3	36	33.6	16	39.7	25
Palgton	52.1	31	47.5	30	42.1	18	51.1	38	38.3	20	41.9	30
Penzance	52.3	38	51.0	25	45.5	13	53.1	41	40.5	23	44.9	27
Plymouth	51.4	37	47.7	23	42.6	18	51.5	40	38.5	27	41.9	29
Portsmouth	52.8	33	47.7	31	40.9	23	52.5	42	36.9	20	41.1	31
Ross on Wye	49.9	20	45.5	27	40.1	20	49.1	35	31.7	16	39.6	20
Scarborough	50.8	20	45.3	19	41.1	15	48.8	32	35.0	10	39.7	21
Scilly	54.1	35	50.2	30	46.4	17	52.9	44	41.8	25	45.0	31
Sheffield	49.3	16	44.4	17	40.0	12	48.3	30	32.5	8	37.3	24
Skeneess	50.1	31	44.2	30	38.7	26	47.4	34	33.8	13	36.7	24
Southampton	51.3	34	46.1	31	(40.5)	—	50.5	—	—	—	—	—
Southport	49.3	25	45.4	19	40.3	20	48.4	34	33.0	17	38.7	29
Stonyhurst	48.5	24	43.5	18	38.9	21	47.1	31	32.1	23	36.3	31
Stonquay	52.7	32	47.8	30	42.5	29	51.3	40	38.5	21	42.9	31
Totland Bay	52.1	15	48.0	23	42.3	26	50.3	43	36.1	12	40.5	30
Tunbridge Wells	49.6	31	43.9	31	37.2	22	48.3	30	32.7	13	38.1	25
Valentia	51.5	29	48.3	27	45.8	15	51.7	36	—	—	—	—
Ventnor	53.3	36	48.9	36	41.2	27	51.2	44	39.9	25	41.5	33
Weymouth	52.9	31	48.3	33	41.1	22	50.9	42	37.7	25	41.5	27
Worthing	52.3	37	47.1	36	40.0	30	50.1	44	35.3	20	39.3	21
Yarmouth	51.9	39	47.1	34	39.5	10	48.4	37	34.2	14	38.3	21
York	49.5	21	44.8	19	39.7	17	48.4	31	34.5	10	37.1	28

HOLIDAY RESORTS

TEMPERATURE AND SUNSHINE AT BRITISH HEALTH RESORTS

Mean Temperature of the Air and the Percentage of the Possible Duration of Bright Sunshine at British Health Resorts and Chief Towns during the year October 1940 to September 1941

Place.	1941													
	March		April		May		June		July		Aug.		Sept.	
	Temp.	Sun.	Temp.	Sun.	Temp.	Sun.	Temp.	Sun.	Temp.	Sun.	Temp.	Sun.	Temp.	Sun.
Aberdeen	Mean	%	Mean	%	Mean	%	Mean	%	Mean	%	Mean	%	Mean	%
Balmoral	38.8	33	41.3	18	46.8	31	54.8	37	58.5	23	55.6	30	55.3	20
Bath	48.1	87	44.7	30	48.3	30	60.3	40	64.0	44	60.2	38	59.3	32
Birmingham	40.7	25	43.5	19	48.4	24	59.7	36	64.0	40	57.9	36	58.3	21
Blackpool														
Bournemouth														
Bradford														
Buxton														
Cambridge														
Cardiff														
Cheltenham														
Clacton														
Colwyn Bay														
Coventry														
Cromer														
Douglas														
Dublin														
Dundee	37.5	23	41.7	21	47.7	30	55.7	34	59.1	28	56.1	30	57.5	24

THE BANK OF AUSTRALASIA

(Incorporated by Royal Charter, 1835)

Head Office: 4, THREADNEEDLE STREET, LONDON, E.C. 2.

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Reserve Liability of Proprietors under the Charter	£4,500,000
	£13,500,000

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As at 30th JUNE 1944.

General Bank Balances	£399 100 808
Savings Bank Balances	300 285 745
Notes Issue Department	199,534 045
Rural Credits Department	3 472,059
Mortgage Bank Department	1 340 470
Other Items	22,320 811
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L. T. CAPMICHAEL Esq.	W. G. LELY Esq.
SIR E. W. REID K.C.S.I. K.C.I.E.	W. SHAESPARE Esq.
	A. N. STUART Esq.

Head Office: 26, BISHOPSGATE, LONDON, E.C.2.

Branches:

CALCUTTA	TRICORIN	NOMBURA	} Kenya
BOMBAY	COCHIN	NAIPORE	
MADRAS	RANGOON	NANKAI	
KARACHI	MADAGASCAR	KI CHU	
CHITTAGONG	DUBLIN	ENTEBE	} Uganda
AMRITSAR	KINSHASA	KAVIALA	
CAANPORE	NUWARA ELIYA	JINJA	
DELHI	ATTA	TANGA	
LAHORE	STANLEY POINT AND	ILABALALA	} Tanganyika Territory
	ZANZIBAR	MUANYA	

The Bank grants Drafts and Telegraphic Transfers on all places where it is represented negotiates and collects Bills of Exchange collects Pay Pensions and generally transacts every description of Eastern Banking business.

Current Accounts opened and Deposits received for Fixed periods not exceeding one year, rates available on application. Circular Letters of Credit available throughout the world issued to constituents at Head Office and Branches.

Trusteeships and Executorships undertaken. Income Tax Returns prepared and Claims submitted.

THE QUEENSLAND NATIONAL BANK, LIMITED.

Incorporated in Queensland Estd 1872

Head Office BRISBANE General Manager D B FORBES

London Office: 8, PRINCES STREET, E.C.2.

Temporary Address 8 St Mary's Street Ross-on-Wye

Manager F D BROUGH

Authorised Capital, £2,000,000

Paid up Capital £1,750,000.

Subscribed Capital, £1,750,000

Reserve Fund £860,000.

3½% Interminable Interest on Deposits Stock, £2,418,942 19s. 0d

Banks — THE BANK OF ENGLAND BARCLAYS BANK LIMITED LLOYDS BANK LIMITED

BRANCHES. QUEENSLAND.

Allora	Capella	Geondivindi	La Bley	Perang	Tambo
Armadale	Charleville	Gondwana	Longreach	Pittsworth	Tamworth
Ayr	Clifton	Greenbank	Mackay	Proton	Tara
Baldwin	Cloncurry	Gympie	Marburg	Rassauke	Tambour
Barraldine	Crow's Nest	Hill's	Merimbou	Richfield	Toogoolawah
Bendiberry	Cummins	Highland	Millmerran	Richmond	Toowoomba
Bell	Dalby	Ingham	Millmerran	Rockhampton	Townsville
Biggenden	Yak	Inglewood	Monte	Roma	Warwick
Bulla	Fortitude Valley	Injura	Monte	St. George	Winton
Blackall	Glenn	Injura	Monte	St. George	Wool
Bolton	Glenn	Injura	Monte	St. George	Wool
Bonmah	Glenn	Injura	Monte	St. George	Wool
Bundaberg	Glenn	Injura	Monte	St. George	Wool
Cairns	Glenn	Injura	Monte	St. George	Wool

NEW SOUTH WALES — SYDNEY KYOGLE, LINDORE, CRESSWELL, WARDELL.

VICTORIA — MELBOURNE AUSTRALIAN CAPITAL TERRITORY — CANBERRA.

The Bank issues Drafts on all its Branches and also on all other Banks and Transfers and transacts every description of Banking business in connection with Queensland and other Australian States on the most favourable terms.

ROYAL BANK OF SCOTLAND

Incorporated by Royal Charter, 1727

Head Office

St. Andrew Square, Edinburgh

Branches throughout Scotland

London Offices

3 Bishopsgate, E.C.2

49 Charing Cross, S.W.1

8 West Smithfield, E.C.1

Burlington Gardens, W.1

64 New Bond Street, W.1

Complete Banking Facilities

THE
STANDARD BANK
OF SOUTH AFRICA
LIMITED

Bankers to the Imperial Government in South Africa and to the Governments of Southern Rhodesia (Northern Rhodesia Nyasaland and Tanganyika.

CAPITAL AUTHORISED AND SUBSCRIBED	- £10,000,000
CAPITAL PAID-UP - - - - -	- £2,500,000
RESERVE FUND - - - - -	- £3,000,000

10, CLEMENTS LANE, LOMBARD STREET,
 and 77, KING WILLIAM STREET, LONDON E.C.4.

LONDON WALL Branch—63 London Wall E.C.2
 WEST END Branch—9 Northumberland Avenue W.C.2
 NEW YORK Agency—67 Wall Street.

BRANCHES THROUGHOUT THE UNION OF SOUTH AFRICA,
 SOUTH WEST AFRICA, SOUTHERN AND NORTHERN RHODESIA
 NYASALAND KENYA, UGANDA, TANGANYIKA, ZANZIBAR AND
 PORTUGUESE EAST AFRICA.

BANKING BUSINESS OF EVERY DESCRIPTION
 TRANSACTED AT ALL BRANCHES AND AGENCIES

THE UNION BANK OF AUSTRALIA

ESTABLISHED 1837

LIMITED.

£4 000 000
£8 000 000

£12 000 000

£12 000 000

£3 250 000

£1 600,000

HEAD OFFICE—71, CORNHILL, LONDON, E.C.3.

West End Agency: 15, Carlos Place, London, W.1

Directors

Maj Gen Sir JOHN H. DAVIDSON K.C.M.G. C.B., D.S.O. Chairman.

COLLYER ANDERSON ESQ

HUGH D. FLOWER ESQ

J. W. MELT HUTCHINSON ESQ.

Lieut. The Rt Hon LORD HILLINGDON

Sir MALCOLM HOOG.

R.N.V.R.

Col ARTHUR TERENCE MAXWELL.

Manager—G. E. MURCH. Assistant Manager—E. O. TREVSCOTT Secretary—G. R. HEATHER.

Branches throughout Australia and New Zealand.

Drafts upon the Branches are issued by the Head Office and may also be obtained from the Bank's Agents throughout England Scotland and Ireland. Commercial and Circular

GENERAL REVERSIONARY & INVESTMENT COMPANY.

59, CAREY STREET, LINCOLN'S INN, W.C.2.

Established 1836. Further empowered by Special Acts of Parliament 14 and 15 Vict., cap 130, and 13 and 14 Geo 3, cap 17

ASSETS NEARLY £1,500,000

DIRECTORS.

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LT COL. SIR FRANCIS HUMPHREYS G.C.M.G., G.C.V.O. K.B.E. C.I.E. (Deputy Chairman).

ARTHUR D. REYNOLDS ESQ

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FT. HON. THE LORD COWLEY OF TRONSON

K.B.E. C.B.

HUGH D. FLOWER, Esq.

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MAJOR GUY H. KINDERSLEY O.B.E.

FIGHT HON. THE EARL OF LICHFIELD.

SIR JOHN B. LLOYD.

Solicitors

Messrs. FRASCOCK & COGDARD 6 Aldford Street W.1

Auditors.

Messrs. TURQUAND YOUNGS MCALPIN & Co., 17 Coleman Street, E.C.2

REVERSIONS AND LIFE INTERESTS PURCHASES or LOANS.

LOANS UPON REVERSIONS may be obtained either at an Annual Interest or in consideration of deferred charges payable upon the REVERSIONS falling in, and free of interest in the meantime

TEMPORARY DEPOSITS ACCEPTED

Prospectuses and Forms of Proposal may be obtained from

T. L. HILDER, F.I.A., Actuary and

TELEPHONE: 073 HOLBORN

THE
STANDARD BANK
OF SOUTH AFRICA
LIMITED

Bankers to the Imperial Government in South Africa; and to the Governments of Southern Rhodesia, Northern Rhodesia, Nyassaland and Tanganyika.

CAPITAL AUTHDRISED AND SUBSCRIBED	- £10,000,000
CAPITAL PAID-UP -	- £2,500,000
RESERVE FUND -	- £3,000,000

10, CLEMENTS LANE, LOMBARD STREET,
 and 77, KING WILLIAM STREET, LONDON, E.C. 4.

LONDON WALL Branch—63, London Wall, E.C. 2
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 NEW YORK Agency—67, Wall Street.

BRANCHES THROUGHOUT THE UNION OF SOUTH AFRICA,
 SOUTH WEST AFRICA, SOUTHERN AND NORTHERN RHODESIA,
 NYASALAND, KENYA, UGANDA, TANGANYIKA, ZANZIBAR AND
 PORTUGUESE EAST AFRICA.

BANKING BUSINESS OF EVERY DESCRIPTION
 TRANSACTED AT ALL BRANCHES AND AGENCIES

Insurance Advice

MR. T A ROSE (Author of *Cost Price Assurance* and Hon. Lecturer to University Economic Dept) is at all times willing to give intending ASSURANTS assistance on Assurance matters without any charge falling upon the applicant. All proposals and premiums may be sent direct to the Company concerned.

THE TABLES PRESENTED below indicate the advisability of writing to or seeing the author *before* investment. Letters, giving the fullest possible information as to date of birth etc. should be addressed

78 GRANVILLE ROAD LONDON SW 18

EXAMPLE OF RESULTS:

Whole Life Assurance (with profits) £10 Annual Premium †

Age at Entry	25	30	35	40
Assumed age at death	70	70	70	75
Yield	£1 17s	£933	£740	£63s

Whole-Life " Twenty Limited Payments of £10 †

Age	20	25	30	35	40	45
Result at age 70 †	£982	£820	£677	£552	£450	£363
(Death assumed)						

WHITAKER'S ALMANACK PP 522 1934, and 524, 1935

"The selection of the office best suited to requirements and likely to produce the best results should be carefully made, but the study of any tables or suggestions is not sufficient to enable persons without technical knowledge to gauge the respective merits of the various companies, and large sums may be saved or earned by advising proposers through obtaining reliable advice before a proposal is made."

£10 Annual Endowment Premium.	Age at		Yield †
	Entry	Maturity	
	20	60	
	30	60	
	40	65	£375

† World wide policies.

COST PRICE ASSURANCE, Price 1/3 post free. A Guide to Policies yielding 4 to 5 per cent (compound) according to age at entry. By T. A. Rose. Published by J. Whalser & Sons, Ltd., 13 Bedford Square, London, W.C.1. Copies are being reprinted as soon as possible, owing to the balance of the previous stock being destroyed by enemy action, and it is hoped that there will be available shortly.

"The subject is treated in a masterly way. The science of assurance from the standpoint of the Policy holder could scarcely have been illustrated and explained with greater ability."—City Press.

Assurance Policies and Annuities carefully selected.

BRITANNIC

ASSURANCE COMPANY LTD.

(ESTABLISHED 1844)

transacts

LIFE, FIRE, ACCIDENT, BURGLARY, MOTOR PLATE GLASS FIDELITY GUARANTEE, and other CLASSES of GENERAL INSURANCE Business, and

offers

Promptness in Settlement of Claims, Liberal Policy Conditions : Absolute Security
Annual Income over £9,000,000
Assets . . . over £45,000,000

CHIEF OFFICE

BROAD STREET CORNER, BIRMINGHAM 1

A Year of Steady Progress

THE Canada Life Assurance Company's Report for 1943 reveals progress in every important feature. This fact reflects public confidence in the future, and also in the faithful service that this Company renders to an ever-growing section of the community.

Throughout its ninety-seven years' history, in war and peace, the Company has made similar progress. In every way it has sought to serve the community; typical of this wide concept of service is the large assistance given in 1943 to the war effort.

The following are outstanding features of the 1943 Report, a copy of which will gladly be sent on request

Total Business in Force - £163,143,503
Assets increased to - £62,941,047
New Policies issued for - £11,212,436
Payments under Policies, Annuities, etc - £4,596,098
Surplus Funds and Special Reserves - £3,305,337

The rate of interest earned on the funds of the Company was - £4 4.40.



THE BRITISH LINES
9, CANAL STREET, LONDON, S.W.1
WICKS
WIDE, BUCKS

Incorporated in Canada as a Limited Liability Company

EQUITY & LAW

LIFE ASSURANCE SOCIETY

ESTABLISHED 1844

LINCOLN'S INN FIELDS

DIRECTORS :

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ARTHUR F B HORDE, Esq., (Linklaters & Paines)

Sir RANDLE HOLME (Godden, Holme & Co)

OWEN J HUMBERT, Esq (Taylor & Humbert)

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W MacCOLIN KIRKPATRICK, Esq

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General Manager

R J KIRTON, Esq., M.A., F.I.A.

Actuary and Secretary

A T HAYNES, Esq., F.I.A., F.F.A.

Investment Manager

LEWIS G WHYTE Esq., F.F.A.

Temporarily transferred to

163-164, STRAND, LONDON, W.C.2

ESTABLISHED 1821

GUARDIAN

ASSURANCE COMPANY LIMITED.

Head Office—68 KING WILLIAM STREET LONDON E.C.4

Law Courts Branch—21 FLEET STREET E.C.4

Regent Street Branch—MORLEY HOUSE, 314 322 REGENT STREET W.1

SUBSCRIBED CAPITAL	£2 059 971
CAPITAL, PAID UP	£1,024 578
TOTAL INCOME	£3 594 000
TOTAL ASSETS	£19,035,000

Directors

Chairman—Col LIONEL H. HANBURY C.M.G.

Dep. ty Chairman—The Rt Hon VISCOUNT DAWSON OF PENN
P.C. O.C.V.O. K.C.B. K.C.M.G.

Vice Chairman—The Rt Hon LORD DUNHAM M.C.

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O. D. MEDLEY Esq
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R. W. SHARPLES Esq
F. A. SZARVASY Esq
JOHN WALTER Esq

Solicitors—Messrs TROWER STILL & KEELING

General Manager—W. A. OSBORNE F.I.A.

The Company transacts all the principal classes of insurance business, including

FIRE, LIFE, ACCIDENT, MARINE

Comprehensive Household Policies Employers Liability Insurance, Public Liability Lift, Motor Car Burglary Fidelity Sinking Fund and Leasehold Redemption, Glass, consequential Loss resulting from Fire, Contingency Indemnity Registered Post, and Forged Transfers, also Trustee and Executor business.

FIDELITY DEPARTMENT

ALL CLASSES of LEGAL BONDS are granted by the GUARDIAN and such Bonds are accepted by the Law Courts for Receivers Administrators &c and by all Departments of H.M. Government.

Good of People

We have
in giving Service
guaranteeing Security
and Assuring the benefits
from
All Classes of Insurance



A.D. 1720

THE LONDON ASSURANCE

— HEAD OFFICE —

1 KING WILLIAM STREET, LONDON, E.C.4.

MARINE DEPT 157, LEADENHALL STREET, LONDON, E.C.3.

Branches and Agencies throughout the World

APPLICATIONS FOR AGENCIES INVITED.

C.M.&G. POLICIES

GIVE PROTECTION AGAINST ALL WAR RISKS

AT NORMAL RATES OF PREMIUM

FULL COVER FOR CIVILIANS

FULL COVER FOR MEMBERS OF HIS MAJESTY'S ARMY WHILST SERVING IN THIS COUNTRY

COVER TO THE EXTENT OF TWICE THE PREMIUMS PAID SHOULD DEATH RESULT FROM SERVICE IN THE NAVY, OR ARMY OVERSEAS

CLERICAL, MEDICAL & GENERAL LIFE ASSURANCE SOCIETY

Chief Office:

15, ST. JAMES'S SQUARE, LONDON, S.W. 1. Tel: Whitehall 1111

MARINE & GENERAL MUTUAL LIFE ASSURANCE SOCIETY

Head Office—48, FENCHURCH STREET, LONDON, E.C. 3

Founded 1852

DIRECTORS

Chairman—SIR WILLIAM C. CURRIE

SIR STANLEY J. AUBREY
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P. G. MYLNE MITCHELL Esq.
C. E. WHITINGHAM Esq.

Bankers—BARCLAYS BANK Limited 54 Lombard Street London E.C. 3

Assistant Secretary—FREDERICK COLSWORTHY

Joint Actuary—C. G. GARDNER F.I.A.

Actuary and Secretary—HOWARD T. CROSS F.I.A.

THE SOCIETY TRANSACTS

ALL CLASSES OF LIFE ASSURANCE BUSINESS
AND POSSESSES AN EXCEPTIONAL BONUS RECORD

LONDON & MANCHESTER ASSURANCE CO., LTD.,

ESTABLISHED 1869

ALL CLASSES OF INSURANCE TRANSACTED
(EXCEPT MARINE)

Chief Office

FINSBURY SQUARE, LONDON, E.C.2.

NATIONAL PROVIDENT INSTITUTION

FOR

MUTUAL LIFE ASSURANCE

— FOUNDED 1835 —

The success with which this old established Mutual Office has been conducted—solely in its Members' interests—has been strikingly illustrated by the Triennial Valuation Report covering the crucial years of 1940-1942.

The next Valuation will be made as at 31st December 1945. Prudent finance, real economy and a modern outlook have resulted in policies with generous conditions and attractive terms.

The latest examples are—

THE "COMING MAN'S" POLICY

Endowment Assurance at a low initial cost

THE "MAGNA CARTA" POLICY

Assurance for Parent and Child

PLEASE ASK FOR LEAFLETS.

Head Office: 48 Gracechurch Street, London, E.C.3



PEARL

ASSURANCE
COMPANY LIMITED

Chief Offices: High Holborn, London W

LIFE — FIRE — ACCIDENT —

LONDON & MANCHESTER ASSURANCE CO., LTD.,

ESTABLISHED 1839

ALL CLASSES OF INSURANCE TRANSACTED
(EXCEPT MARINE)

Chief Office:

FINSBURY SQUARE, LONDON, E.C.2.

NATIONAL PROVIDENT INSTITUTION

FOR

MUTUAL LIFE ASSURANCE

— FOUNDED 1835 —

The success with which this old established Mutual Office has been conducted—solely in its Members' interests—has been strikingly illustrated by the Triennial Valuation Report covering the crucial years of 1940-1942.

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THE "MAGNA CARTA" POLICY

Assurance for Parent and Child

PLEASE ASK FOR LEAFLETS.

Head Office: 48 Gracechurch Street, London, E.C.3



PEARL

ASSURANCE

COMPANY LIMITED.

Chief Offices: High Holborn, London, W.C.1.

LIFE — FIRE —

OVER 220 YEARS

OF
PROGRESSIVE INSURANCE EXPERIENCE



ROYAL EXCHANGE LONDON

ROYAL EXCHANGE ASSURANCE

Incorporated A.D. 1720

ROYAL EXCHANGE, LONDON

Branches and Agencies throughout the United Kingdom and Overseas

ESTABLISHED 1824

SCOTTISH UNION & NATIONAL INSURANCE COMPANY

**FIRE
ACCIDENT**



**LIFE
MARINE**

EDINBURGH LONDON

HEAD OFFICE - 35 St. Andrew Square, Edinburgh, 2
LONDON OFFICES - Northgate House, 20/24 Moorgate,
E.C.2, and 45 Pall Mall, S.W.1

THE STANDARD LIFE OFFERS

VERY ATTRACTIVE TERMS FOR IMMEDIATE ANNUITIES

for example

Male aged 65 .. £9 : 15 : 7 % p.a.
Female aged 70 £10 : 2 : 5 % p.a.

(Payable half yearly)

STANDARD LIFE ASSURANCE COMPANY

HEAD OFFICE - 3 GEORGE STREET - EDINBURGH
LONDON 1 WATERHOUSE LANE - KINGSTOWN - SURRY
AND AT BIRMINGHAM GLASGOW LEEDS AND MANCHESTER

THE YORKSHIRE INSURANCE^c COMPANY, LIMITED

Established 1824

Total Income, 1943	—	—	—	£5,361,256
Assets Exceed, 31 Dec, 1943	—	—	—	£22,400,307

FIRE. ACCIDENT, LIFE. HOUSE PURCHASE. MARINE TRUSTEESHIPS and EXECUTORSHIPS

Chief Offices: St Helen's Square, York.
Yorkshire House, 66 67, Cornhill, London, E.C.3.

Branches and Agencies throughout United Kingdom, the Empire the Americas and other territories.

DR. BARNARDO'S HOMES



The Key note of all Barnardo work is the individual happiness and future prosperity of the children committed to their care. 8,000 boys and girls are constantly being supported and trained.

Wouldn't you like to have a share in these children's happiness?

10/-

will feed one child for a week

£35

For this sum a protégé can be chosen

Cheques etc. (crossed) payable *Dr Barnardo's Homes*, should be sent to
233 Barnardo House Stepney Causeway London E 1

LEGACIES ARE ESPECIALLY WELCOME

Principal Charitable Bequests of the Year

Name	Gross Value of Estate	Approx Amount	Objects
Moody, Dr Gerald T of Sydenham Hill, S E	£ 608 394	£ 298,000	£100 each to the National Benevolent Inst., National Canine Defence League, R.S.P.C.A., and the residue to The Worshipful Company of Dyers
Eckholz, Mr William of Eton Av., Hampstead, N W	£ 570,753 (Estate in Gr Britain)	£ 250,000	
Homeyard Mrs. Maria L. K. of Camberwell Grove S E. and Stalton, Devon	£ 463 721	£ 204,000	
Moullin, Miss Emma R. of Ealing Common W	£ 444 389	£ 200,000	Residue between King Edwards' Memorial Hospital, Ealing, Victoria Hospital, Guernsey, London Hospital, Middlesex Hospital, Charing Cross Hospital, St. Bartholomew's Hospital, Cancer Hospital, St. Marks Hospital, West London Hospital, St. Peter's Hospital, Covent Garden Children's Hospital, Great Ormond Street, Royal National Orthopaedic Hospital, Royal Sisters Orphan Girl's School and Home, Homes for Motherless Children, Ealing, General Welfare of the Blind, Inst. for the Blind, Sunshine Home for Found Babies, London City Mission, Dr. Barnardo's Homes, Shaftesbury Society and Ragged School Union, London Mission, Latimer Road Mission, Mission to Lepers, London Orphan School, Watford, Reedham Orphanage, Purley Royal Parkwood Inst., Redhill, Wesleyan Missionary Society, W.C.M. Missionary Society Women's Dept.,

OVER

60 Years of Magnificent Service

For over 60 years the National Union of Railwaymen has been helping widows and children of deceased railway workers.

During this period the mothers of over 29,000 children have been assisted by monetary grants

Over £1,160,000 have been paid in benefits

At the present time 3,382 children are participating

The policy of the NUR is to assist to keep the home going when the breadwinner has been taken away. Thus the children are not denied the blessings of home influence

Funds are urgently needed to carry on this great work, the annual cost of which is approximately £30,000

147,000 railwaymen each contribute a small sum weekly, but, as this is not sufficient to cover expenditure, assistance is sought from the benevolent public

The Secretary will gladly furnish further information on application. Please write to:

**J. BENSTEAD,
UNITY HOUSE, EUSTON ROAD,
LONDON, N.W.1**

Temporary Address:
CASTLE PRIORY, WALLINGFORD, BERKS.

A DESERVING OBJECT FOR A LEGACY

THE UNION'S ORPHAN FUND IS SEPARATE AND
DISTINCT FROM OTHER UNION FUNDS

Name.	Gross Value of Estate	Approx Amount	Objects
Moullin, Miss Emma R - continued	£	£	
Hills, Mr Albert E of Four Oaks, Warwick.	293 502	150 000	Incurables, Putney
Butterfield, Sir Frederick W L D H R. T of Cliff Castle, Kelchley	241 565	240 000	
Treves, Lady Anne E of Tunbridge Wells.	216 615	139 000	
Redlich, Mr Stefan of Hove and Throgmorton Av., E.C.	104 506	130,000	

(Continued on page xxxv)

The British Deaf and Dumb Association

Founded

with which is incorporated

1895

THE CHARITABLE AND PROVIDENT
SOCIETY FOR GRANTING PENSIONS TO
THE AGED AND INFIRM DEAF AND DUMB
Founded

1836

President: Mr L. & J. S. Liverpool.

President-elect:

Mr W McDermott, Carlisle.

Mr G Winkles Glasgow

Mr Y Jones London.

Mr A. W Taylor Leeds.

Trustees

Midland Bank Executor & Trustee Co Ltd

THERE ARE ABOUT 40 000 DEAF & DUMB IN GT. BRITAIN

The chief objects of the Association are:

- 1 To promote advance and protect the welfare of the Aged & Deaf
- 2 To maintain a pension fund for aged and infirm Deaf and Dumb people in all parts of the country Over 130 are in receipt of benefit.
- 3 To provide and maintain a HOME for aged infirm and necessitous DEAF AND DUMB
- 4 To make grants to the Local Missions and Societies for the Deaf
- 5 To make grants for Training Missionaries and Welfare Workers to the Deaf

LEGACIES will be welcomed.

Please send a Subscription or Donation to the Hon. Secretary-Treasurer

Mr LESLIE EDWARDS 11 WOODLAND AVENUE, L.L. 11

Name	Gross Value of Estate	Approx Amount	Objects
Moscockley Mrs Harriet F R—continued	£	£	
Ballard, Mr Albert C. of Teignmouth, Devon.	180,304	100,000	
MacDonald, Sir James G of Bulawayo, S Rhodesia	318,322 (Estate in England)	100,000	£50,000 for a residential club in Bulawayo for young men and women. £30,000 to the Minister of Internal Affairs of the Rhodesian Government, for an Art Gallery or Museum in Salisbury. Funds producing £200 per annum to the Town Council of Ellon, Aberdeenshire, for the upkeep of MacDonald

(Continued on page XXVII)

CHILDREN'S HOSPITAL BIRMINGHAM

An earnest appeal is made for practical interest and support. Will you ask yourself if there is any more deserving object of charity than a hospital for children and if there be any work more full of hope and promise? Do answer by a donation or make a bequest in your Will.

Please remember the little children, who by your benefactions can be helped to grow up into healthy, happy and useful men and women.

The Birmingham Children's Hospital is one of the largest in the World

Invest in kindness; it will yield good interest.

HAROLD F. SHRIMPTON,

Name	Gross Value of Estate.	Approx. Amount.	Objects
Gillings, Mrs. Ellen M. of Teignmouth, Devon.	£ 138,543	£ 75,000	Subject to life interests the residue to Dr
Shaw, Mrs. Charlotte F. (wife of George Bernard Shaw) of Whitehall Court, S.W., and Ayot St Lawrence, Welwyn, Herts.	£ 154,067	70,000	subjects.

(Continued on page xxxi)

THE GORDON BOYS' SCHOOL

(THE NATIONAL MEMORIAL TO GENERAL GORDON)

Patron: Her Majesty the Queen

GREATER LONDON FUND FOR THE BLIND

(Registered under the Blind Persons Act, 1920)

228 Great Portland Street, London, W.1

Telephone: EUSTON 5131

The Fund was established in 1921. It is the central appeals organisation for 16 participating Societies, through which the training, maintenance in employment and general welfare facilities for the 14,000 BLIND OF GREATER LONDON are provided.

Legacies and Donations are urgently needed and will be gratefully acknowledged by the Hon Treasurer

Name	Gross Value of Estate	Approx Amount	Objects
Wells Mr Thomas G of Easte Leake (nr Loughborough), and of Notting ham.	£ 136 287	£ 65 000	
Hooper, Mr Henry R of Mersham Ashford Kent and Philpot Lane E C.	800 890	60 000	£2 000 to Ashford Hospital Subject to life interests ultimate residue to The Royal Agricultural Benevolent Institute, and Ashford Hospital Kent.
Elmore Mr Alexander S of Roughdown Common Herts	101 932	60 000	His residence and laboratory, his patents, licences processes, secret and other formulae to the Stanley Elmore Company, and the residue of his property to be invested in shares and debentures of the Company, upon trust for the development of the Company until wound up, and subject thereto for the foundation and maintenance of Fellowships or scholarships at Cambridge University for the advancement of education in relation to metals

GUY'S HOSPITAL

LONDON BRIDGE, S.E.1.

Patron: HIS MAJESTY THE KING.

Founded in 1723 by Thomas Guy,
a Bookseller and Publisher in the
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The VISCOUNT GOSCHALL, F.R.C.S., D.C.L., C.M.G.
Treasurer
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The Hospital is empowered to receive gifts of and to hold, land up to an aggregate yearly value of Sixty Thousand Pounds (exclusive of the site of the Hospital), notwithstanding the provisions of the Mortmain Acts.

DURING THE WAR the normal services of the Hospital have never ceased, but damage to buildings and property was very heavy and amounted to a total loss of £438,056, causing a direct reduction of £20,000 in assured income.

The Governors therefore invite immediate and generous contributions by gift or legacy to offset this and to assure the continuance of the Hospital work through the almost overwhelming difficulties.

A copy of the Annual Report of the Hospital can be obtained on application. The Appeal Secretary Guy's Hospital, S.E.1. Telephone: HOP 3334.

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PREVENTION OF EXPOSURE TO LEAD**

President H R H PRINCESS ELIZABETH

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Founded 1940
Patron HM THE KING

AREA OF WORK: *Non*

Home for Deaf and Dumb Men

Gifts gratefully acknowledged by Secretary, RADD, 413 Oxford Street, W 1.

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(Incorporated by special Act of Parliament 1942)

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Founded 1758

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The School supports an and helps in business and other necessities

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More annual subscribers are needed. £12,000 required (by voluntary donations) each year above the assessed income. Legn we are a useful means of help. Please include the School in your Will. Prospectus and Annual Report sent on request. The School may be visited by interested friends.

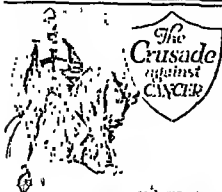
Forms of application for the admission of children and other information may be had of the SECRETARY, BALL'S BRIDGES, LONDON, E.C.1.
Office: 26-28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

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Treasurer, Mr. P. LAURENCE FOCOCK.

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and importance that its hampering for want of funds would be a disaster.

The Royal Cancer Hospital

(FREE)

FULHAM ROAD

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Please make cheques payable to:—

MISS SMALLWOOD'S SOCIETY

Lancaster House, MALVERN, Worcs

REPORTS ON APPLICATION

The War has given us many difficulties to contend with. The bombing of the Hospital has reduced the accommodation available for its patients at Chelsea

and

extra provision has therefore been made for them at Clandon Regis Surrey. Our patients continue attendances at Chelsea in ever increasing numbers.

The Victoria Hospital for Children

TITE STREET, CHELSEA, LONDON, S.W.3

is in urgent need of more support

Will you please give it?

● £500 will endow a cot in perpetuity

D ST JOHN BAMFORD Secretary

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Patroness—**HRH THE DUCHESS OF KENT**

For helping poor working women of London to have a fortnight's holiday at the seaside towards which they contribute a small amount themselves. The Society has two Seaside Holiday Homes (at present closed) and two temporary ones at Gerrards Cross and Ware

PLEASE HELP!

Secretary—**Mrs E STRATFORD** 76 Denison House, Vauxhall Bridge Road S.W.1

MISS WESTON'S

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PORTSMOUTH, 1881, AND DEVONPORT, 1876

Co foundress. { The late Dame **AGNES E. WESTON** G.B.E. LL.D.
The late Dame **SOPHIA G. WINTZ**, D.B.E.

Both Rests have been destroyed by enemy action, and are carrying on in temporary premises

Funds are URGENTLY needed to meet the extra expenses and enable the Spiritual and Temperance work to be continued

The trustees have opened a Reconstruction Fund

WILL YOU ASSIST US WITH A GIFT

Contributions should be sent to the Hon Treasurer

ROYAL SAILORS' REST, BUCKINGHAM ST., PORTSMOUTH,
by whom they will be gratefully acknowledged

Cheques to be crossed Nat. Prov. Bank, Portsmouth

The
NATIONAL COUNCIL OF Y.M.C.As.
INCORPORATED

112 Great Russell Street, London W.C.1

PATRON HIS MAJESTY THE KING

President

Sir A. Henry McMahon,
G.C.M.G., G.C.V.O.

General Secretary

Z. F. Willis C.B.E.,
M.A.



Hon Treasurer

R. Austin Pilkington, J.P.

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Barclays Bank, Ltd.,
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In the
permanent service of youth

In peace as during war time, the Y.M.C.A. must continue its service to youth—youth in uniform and youth in civilian clothes.

For the Forces, the Y.M.C.A. has for long maintained its services clubs for men in garrisons and training camps in war, the Y.M.C.A. work for the Forces has been very greatly expanded and must continue after the fighting has ceased until the last battalions come home.

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The National Council of Y.M.C.As. is responsible for leadership-training, for co-ordinating all local Y.M.C.A. activities, and for its share in national community services and international reconstruction. Full information will be given on request.

**Bequests, Capital Gifts,
Covenanted Subscriptions and Donations
are urgently needed.**

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